016197 L299
PERIODICALS DIVISION
PENNSYLVANIA STATE UNIVERSITY
WOOD PATTEE LIBRARY
UNIVERSITY PARK PA 16802-1200

Lancaster Farming

VOL. 37 No. 2 | Four Sections | Lancaster Farming, Saturday, November 23, 1991 | 60¢ Per Copy | 19.00 Per Year

DEC 1 1

Happy Thanksgiving!

Five-year-old James Martin thinks feeding corn to these capons and ducks is great fun, but the pleasure will soon end for these birds when they become somebody's Thanksgiving feast. Capon meat is tender, flavorable, and juicy and is often used for holiday feasting because it provides twice the breast meat of a roasting chicken. Turn to page B12 to read about the capon raising business of Vernon and Sue Martin. **Photo by Lou Ann Good.**

ADC Challenged To Face Future With Confidence At 74th Annual Meeting

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (LANCASTER CO.) — About 965 members were encouraged to face the future with confidence at Atlantic Dairy Cooperative's (ADC) 74th annual meeting held Thursday and Friday at the Lancaster Host Resort.

"ADC is the largest and most financially sound cooperative in the region," Dr. Paul Hand, general manager for Atlantic, told members. "We are facing the future with confidence."

Among a splash of yellow ribbons, Hand gave a passionate plea for unity among milk producers and commodity groups to change national policy to assist dairy farmers.

This year, Atlantic and other cooperatives struggled unsuccessfully to promote a two-tier pricing system as a means to manage the nation's milk supply and to increase dairy farmer income.

"Such a system would reduce surpluses and bring Class I prices at free market levels well above prices recently experienced by the industry," said Hand.

"There was enough disunity from other milk producers and commodity groups to prevent the

(Turn to Page A38)

PFA President Keith Eckel, left, presents the Distinguished Service Award to E. Chet Helm, former lobbyist credited with establishing the current lobbying and legislative program within the organization.

Build Relationships, Hood Tells Farmers

ANDY ANDREWS
Lancaster Farming Staff

GUTHRIESVILLE (Chester Co.) — Dean Lamartine F. Hood remembered driving across Rt. 322 to give a speech to Chester Countians at the fire hall.

Along the way, he encounterd the odor of freshly spread manure.

"I must tell you, for an old farm boy, it was wonderful," he said to the crowd of about 400 on Wednesday night at the Chester Co. Extension dinner meeting. "But I can imagine that for some it might be very difficult."

An increasing amount of city dwellers have relocated to the countryside — right next to established area farms. This development pressure has driven some farmers out of farming.

Build relationships

But Hood, dean of Penn State's College of Agriculture Sciences, told the countians the time is right to "build relationships with those people who live next to our farms.

"Farmland is under enormous pressure in this county," he said. "It's declining. But you still have a significant number of high-quality areas of good farmland."

Hood called it a challenge for farmers to continue the kinds of traditional agricultural practices "when we have the tremendous pressures we are seeing from not only developing, but from simply having a much more dense population in the area."

Hood recalled speaking with a farmer recently on a trip to New York. The farmer frequently strives to build relationships with the neighbors who live close the farm. The farmer holds cookouts, provides manure for neighbor gardens, and "does a lot of things to

(Turn to Page A33)

Lamartine F. Hood, dean of Penn State College of Agriculture Sciences, spoke at the Chester Co. Extension dinner meeting Wednesday night. Hood told the countians the time is right to "build relationships with those people who live next to our farms." ***Photo by Andy Andrews.***

Holiday Deadlines

The *Lancaster Farming* office will be closed Thursday, November 28 in observance of Thanksgiving. Deadlines for the November 30 issue are as follows:

- Mailbox Market Ads — Noon, Monday.
- Public Sale Ads — 5:00 p.m., Monday.
- General News — Noon, Wednesday.
- Classified Section C Ads — 5:00 p.m., Tuesday.
- All other Classified Ads — 9:00 a.m., Wednesday.

PFA Meets, Sets Policy, Recognizes Dedication

VERNON ACHENBACH JR.
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — Representatives of members of the Pennsylvania Farmers Association (PFA) met this past week at Hershey Motor Lodge and Convention Center for its state convention.

The theme of the convention, "Together We're Making A Difference!" was emphasized through numerous statements about the benefits of being united, especially with the economy and farm prices being as low as they have.

The convention also reached strong emotional levels along the same theme of unity, loyalty and dedication, during its banquet when its first president and founder, and the man who founded its lobbying efforts were both presented with the PFA Distinguished Service Award, normally presented to one individual each year.

The PFA represents 23,049 farm families in 54 local associations and is affiliated with the National Farm Bureau. While most states carry the words "farm bureau" in their own organization names, the PFA was named to avoid confusion with a long-defunct commercial business which was called the Pennsylvania Farm Bureau.

During the PFA annual convention, delegates from all of Pennsylvania's local (mostly county) organizations vote on issues each county group presented for discussion.

(Turn to Page A22)

INDEX

Sec. A...Market Reports & General News.
Sec. B...Women's News, Public Sales & Mailbox Market.
Sec. C...Business News & Classified 4-36.
Sec. D...Classified 1-3.
See Story Index Page A3.

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

NOVEMBER 19, 1991

	Cattle	Calves	Hogs	Sheep	Goats
MONDAY'S AUCTION	807	90	258	1687	527
LAST MONDAY'S AUCTION	791	93	126	1026	296
LAST YEAR'S AUCTION	960	90	298	799	273

CATTLE: Slaughter steers steady; slaughter heifers steady to weak; cows steady; bullocks scarce; bulls 1.00-1.50 lower. Supply included 35% slaughter steers, 26% slaughter heifers, 27% cows, and 12% bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1375 lb 67.25-69.60; Choice 2-3 1075-1300 lb 70.00-71.00, couple 71.25-72.00; Choice 3-4 1220-1500 lb 62.25-66.25; Select and low Choice 2-3 1050-1425 lb 62.75-66.75.

HOLSTEINS: Choice 1300-1600 lb 59.00-62.00; Select 1300-1600 lb 57.00-59.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1300 lb 63.75-67.50; few Choice 2 1050-1200 lb 67.50-68.25; Choice 2-3 885-950 lb 60.00-3.00; Choice 3 to mostly 4 1100-1350 lb 55.75-61.00; Select 2-3 950-1150 lb 59.00-63.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 46.00-49.00 Few 49.75-53.75 Commercial 3-4 43.00-47.50 Cutter & Boning Utility 1-2 43.00-45.00 45.00-48.50 48.50-49.00 Canner & low Cutter 39.50-41.50 41.50-43.00

BULLOCKS: Few Choice 2-3 1100-1350 lb 68.50-69.25.

BULLS: Yield grade 1 1400-2000 lb 61.75-66.00, six head 67.75-71.00; Yield grade 2 1050-1600 lb 58.00-63.00, few low dressing 55.00-58.00.

CALVES: Vealers steady; slaughter calves steady, instances 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 180-300 lb 90.00-105.00; couple High Choice and Prime 220-300 lb 110.00-125.00; high Good and low Choice 170-300 lb 75.00-90.00, 80-110 lb 64.00-75.00; Standard and low Good 60-85 lb 60.00-65.00.

SLAUGHTER CALVES: Good and Choice 300-450 lb 60.00-75.00, few Choice 75.00-85.00.**

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 115.00-140.00.

HOGS: Barrows and gilts fully steady; sows weak to 50 lower.

BARROWS AND GILTS: US 1-2 210-245 lb 40.25-41.50. US 1 few 215-240 lb 41.50-42.00. US 1-3 210-250 lb 39.50-40 00

SOWS: US 1-3 300-500 lb 27.00-30.00, 500-650 lb 30 00-32.50

BOARS: All weights 24.50-25.50.

SHEEP Wooled lambs 3.00-5 00 lower; slaughter ewes fully steady.

WOOLED LAMBS. Choice 70-100 lb 45 00-50 00, 50-70 lb 51 00-55 00.

NEW CROP LAMBS: Choice 30-50 lb 95.00-110 00, few 110 00-125.00.

SLAUGHTER EWES: Utility and Good 18.00-30 00; Yearlings and two-year olds 25.00-35.00.

GOATS: All goats sold by the head. Large 75.00-90.00, few Billies 100.00-115 00, Thin 50.00-70 00 Medium 35.00-50.00. Small, mainly kids, 20 00-40.00

Vintage Livestock Auction

Paradise, Pa.
Tuesday, November 19, 1991
Report Supplied by USDA

CATTLE 785...USDA... Supply included 31% slaughter steers and 52% cows ... Compared with Monday's market: Slaughter steers .50 to fully 1.00 higher; Heifers fully steady; Cows firm, instances 1.00 higher; Bullocks not tested; Bulls steady. Choice 2-4, 1150/1425 lbs. slaughter steers 67.50-70.25, few 70.50-72, Choice & Prime 2-3 1075/1375 lbs. 71-72.75, 12 head 73-74.25, Choice mostly 3, 1475/1600 lbs. 64.00-68, 3 mostly 4, 1250/1475 lbs. 62.00-67, Select & Low Choice 2-3, 1075/1425 lbs. 62.00-68.00; Choice Holsteins 1195/1600 lbs. 59.50-61.85, couple High Choice & Prime 1300/1460 lbs. 62.60-62.75. Choice 2-3, 1000/1250 lbs. sl. heifers 64.75-65.25, couple Choice 1080/1200 lbs. 68.50-69, 3-4, 995/1300 lbs. 64.00-69.00, Select 2-3, 950/1050 lbs. 62.00-65.00. Breaking Utility & Commercial cows 2-3, 46.00-49.50, high dressing 50.00-52.50, couple 53&55.75, Cutter & Boning Utility 1-2, 45.50-49, high dressing 49.00-51.50, low dressing 42.75-45.50, Canner & Low Cutter 42.00-45.00, low dressing 40.50-42.00. Yield Grade No. 1, 1800/2310 lbs. sl. bulls 60.75-63.25, No. 2, 1300/2120 lbs. 54.75-60.75. Lot Medium Frame No. 1, 1020 lbs. steers 76.00, lot Small and Medium #1, 965 lbs. 74.25, few Medium #1, 1050/1125 lbs. with Select and low Choice (slaughter finish) 67.75-69.75.

CALVES 1010... Supply included 710 in graded sale of which 91% sold to return to farm ...Vealers steady. High Good and low Choice 150/260 lbs. 73.00-83.00, one Choice 250 lbs. 106.00, High Good and low Choice 80/115 lbs. 60.00-68.00, Standard and low Good 70/90 lbs. 40.00-55.00. Farm Calves: No. 1, Holstein Bulls 120/125 lbs. 140.00-141, 100/115 lbs. 147.00-154.00, 95 lbs. 157.00-160.00, 85/90 lbs. 128.00-139.00, Small frame 95/115 lbs. 120.00-130.00, 90/95 lbs. 100.00, 80/85 lbs. 69.00-70.00; Hol. Heifers 100/120 lbs. 173.00-177.00, 90/95 lbs. 142.00, Small frame 100/110 lbs. 128.00, 70/95 lbs. 62.00-82.00.

SHEEP 8...No market test - all per cwt.

GOATS 3...No market test - all per head.

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Nov. 21, 1991

RETURN TO FARM CALF 1.00-1.70.
GOOD VEAL: 70.00-110.00.
COMMON VEAL: 40.00-69.00.
CHOICE STEERS: 64.00-69.00.
SELECT STEERS: 59.00-65.00.
COMMON STEERS: 55.00-58.00.
COMMERCIAL COWS: 45.00-53.00.
CANNERS-CUTTERS: 42.00-50.00.
SHELLS: 25.00-41.00.
CHOICE HEIFERS: 64.00-68.00.
SELECT HEIFERS: 60.00-63.00.
COMMON HEIFERS: 55.00-59.00.
GOOD FEEDERS: 65.00-80.00.
COMMON FEEDERS: 47.00-64.00
BULLS: 54.00-61.50.
GOOD HOGS: 37.00-40.50.

Penns Valley Livestock Market, Inc.

Auction every Tues. 7 p.m.
Centre Hall, Pa.
Report supplied by Auction
Tues., Nov. 19, 1991

RETURN TO FARM CALF 100.00-150.00
GOOD VEAL: 70.00-99.00.
COMMON VEAL: 35.00-69.00.
CHOICE STEERS: 65.00-66.50.
SELECT STEERS: 60.00-64.00.
COMMON STEERS: 54.00-59.00.
COMMERCIAL COWS: 43.00-48.00.
CANNERS-CUTTERS: 39.00-49.50.
SHELLS: 30.00-38.00.
SELECT HEIFERS: 58.00-62.00.
COMMON HEIFERS: 45.00-57.00.
COMMON FEEDERS: 42.00-70.00
BULLS: 51.00-62.00.
GOOD HOGS: 37.00-40.00.

New Holland Livestock Auction

Lancaster, Pa.
Thursday, November 21, 1991

	Cattle	Calves	Sheep	Goats
Today	998	723	156	103
Last Thursday	1232	741	85	78
Last Year	Thanksgiving Holiday			

CATTLE: Slaughter steers mostly steady, although continued pressure on yield grade 3-5; slaughter heifers scarce; cows 1.00-2.00 higher; bullocks not tested; bulls steady. Supply includes 48% slaughter steers and 40% cows.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1450 lb 67.25-70.50, few lots mostly 3 70.50-72.10; Choice and Prime 2-3 1100-1425 lb 70.50-73.00, couple 73.00- 73.50; Choice mostly 3 1450-1670 lb 63.50-67.00; Choice 3-4 1200-1450 lb 61.75-67.50, 4-5 1275-1500 lb 58.00-61.00, few 1500-1700 lb 53.50-58.00; Select and low Choice 2-3 1100-1425 lb 63.00-67.00.

HOLSTEINS: Choice 1224-1470 lb 59.10-60.25; Select 1180-1350 lb 56.00-59.00.

SLAUGHTER HEIFERS: Few Choice 3-4 1200-1575 lb 60.00-64.50; couple Choice 2 1210-1370 lb 67.00-68.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 47.75-52.00 52.00-53.50. Commercial 3-4 44.00-47.75. Cutter & Boning Utility 1-2 44.00-46.00 46.00-50.00 50.00-52.50. Canner and low Cutter 40.00-42.50 42.50-45.50.

BULLS: Yield grade 1 1150-1800 lb 62.00-64.00, individual 1800 lb 66.50; Yield grade 2 1000-1550 lb 58.00-62.00.

CALVES: Vealers steady, instances 5.00 lower on Choice. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 200-380 lb 85.00-98.00; couple high Choice 315-345 lb 104.00; high Good and low Choice 150-410 lb 64.00-85.00, 80-110 lb 63.00-71.00, couple 71.00-75.00; Standard and low Good 60-85 lb 55.00-64.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein Bulls 130.00-160.00, few 160.00- 166.00; small frame 95-115 lb 100.00-130.00, 80-95 lb 72.00-105.00; bulk 95- 115 lb Holstein heifers 130.00-162.00; small frame 80-110 lb 80.00-115.00.

SHEEP: Wooled lambs and slaughter ewes steady to 3.00 lower.

WOOLED LAMBS: Choice 75-100 lb 42.00-51.00, 50-70 lb 76.00-82.00, few 30-55 lb New Crop Lambs 88.00-106.00, eight head 114.00-116.00; Good to low Choice 70-100 lb 35.00-42.00.

SLAUGHTER EWES: Utility and Good 14.00-22.00, few 10.00-14.00; few Yearlings and two-year 24.00-35.00.

GOATS: All goats sold by the head. Large 64.00-86.00, few 88.00-98.00, and a couple 100.00-108.00; Medium 37.00-60.00; few Small 31.00-37.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, November 22, 1991

	Cattle	Calves
This Week	3200	1910
Last Week	3222	1743
Last Year	1959	1038

CATTLE: Slaughter steers 50-1 00 higher, with continued pressure on yield grade 3-5; slaughter heifers steady; cows 1.00-2.00 higher, instances 3.00 higher; bullocks scarce; bulls 1.00-1.50 lower Supply included 32% slaughter steers, 9% slaughter heifers, 32% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-4 1050-1450 lb 67.25-70.50, few lots mostly 3 70.50-72.10; Choice and Prime 2-3 1075-1425 lb 70.50-73.00, couple 73.00-74.25; Choice mostly 3 1450-1670 lb 63.50-68.00; Choice 3 to mostly 4 1200-1475 lb 61.75-67.50, 4-5 1275-1500 lb 58.00-61.00, few 1500-1700 lb 53.50-58.00; Select and low Choice 2-3 1075-1425 lb 62.00-67.00.

HOLSTEINS: Choice 1195-1600 lb 59.00-62.00; couple High Choice and Prime 1300-1460 lb 62.60-62.75; Select 1180-1600 lb 56.00-59.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1300 lb 63.75-67.50; few Choice 2 1050- 1370 lb 67.00-69.00; Choice 2-3 885-950 lb 60.00-63.00; Choice 3 to mostly 4 1100-1350 lb 55.75-61.00; Select 2-3 950-1150 lb 59.00-64.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 47.00-52.00 52.00-53.75 Commercial 3-4 43.00-47.50 Cutter and Boning Utility 1-2 43.00-46.00 46.00-50.00 50.00-52.50 Canner and low Cutter 39.50-42.50 42.50-45.50.

BULLOCKS: Few Choice 2-3 1100-1350 lb 68.50-69.25.

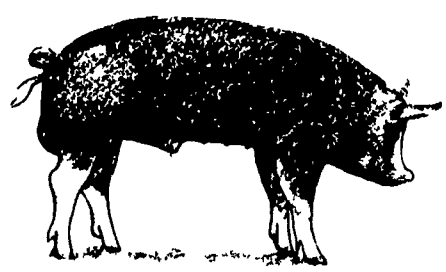
BULLS: Yield grade 1 1300-2300 lb 61.75-66.00, eight head 66.50-71.00; Yield grade 2 1050-2100 lb 58.00-63.00, few low dressing 55.00-58.00.

CALVES: Vealers steady, instances 5.00 lower on Choice; slaughter calves steady, instances 5.00 higher. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 180-380 lb 85.00-98.00; couple High Choice and Prime 220-345 lb 104.00-125.00; high Good and low Choice 150-410 lb 64.00-85.00, 80-110 lb 60.00-71.00, couple 71.00-75.00; Standard and low Good 60-85 lb 40.00-64.00.

SLAUGHTER CALVES: Good and Choice 300-450 lb 60.00-75.00, few Choice 75.00- 85.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 130.00-160.00, few 160.00- 165.00; small frame 95-115 lb 100.00-130.00, 80-95 lb 69.00-105 00 Bulk 95- 115 lb Holstein heifers 130.00-162.00, 25 head 173.00-177.00, small frame 80- 110 lb 82.00-115.00.



B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HAY, STRAW & CORN — SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717)394-2611

AUCTIONS

MONDAY
9:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. - Goats, Veal Calves, Lambs
12 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. - Veal Calves, Lambs
FRIDAY
11:00 A.M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs

Next Graded Feeder Cattle Sale Friday, Nov. 29 - 11:00 A.M.

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike, Lancaster, Pennsylvania 17601
Serving The Community For 96 Years

VINTAGE SALES STABLES, INC.

TUESDAY

11:00 A.M.
SLAUGHTER CATTLE AUCTION — STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE

7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY — OUR STATE GRADER STARTS AT 1:00 P.M.

L. ROBERT FRAME, SR., PRESIDENT
BUS (717) 442-4181
BUS (717) 768-8204
HOME (215) 458-8518
IRWIN MARTIN, FIELD REP.
(717) 733-7434
KENNETH E. HERSHEY, FIELD REP.
(717) 442-4874

TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

New Holland Hog

NOVEMBER 18, 1991

HOG RECEIPTS	
TODAY	779
LAST WEEK	940
LAST YEAR	754

TREND: Compared to last Monday barrows and gilts 2.00-3.00 higher.

BARROWS AND GILTS: US 1-2 210-245 lb 42.00-43.00.

US 1 215-240 lb 43.75-44.00, One lot 45 50.

US 1-3 210-250 lb 40.00-41.50.

US 2-4 230-250 lb 39.00-39.50.

Lancaster Hogs

Lancaster Stockyards

Sat., Nov. 16, 1991

Report supplied by auction

557 HEAD.

US 1 215-245 LBS. 41.50-42.75.

US 1-2 215-245 LBS. 40.50-41.50.

US 1-3 215-245 LBS. 39.50-40.50.

US 2-4 215-255 LBS. 37.50-39.00.

US 2-4 195-210 LBS. 34.00-38.00.

HEAVY HOGS 255-265 LBS. 35 50-37 25.

HEAVY HOGS 270-295 LBS. 33 50-35 50

LIGHT HOGS 180-195 LBS. 32 00-34 50; 120-180 LBS. 27.00-45.00; 80-120 LBS 43.00-51.00; 50-80 LBS. 45 00-56 00

GOOD SOWS: 30.00-33.00; MEDIUMS 27.50-30 00; THIN SOWS: 25 00-27 50.

BOARS (ALL WEIGHTS): 25 00-27 00.

Peoria Hogs

Peoria, Illinois

Thursday, November 21, 1991

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE HOGS: 1500 TRADING FAIRLY ACTIVE. BARROWS AND GILTS FULLY STEADY ON WEIGHTS UNDER 250 LBS. EARLY, CLOSING .50 TO .75 LOWER; .50 TO 1.00 LOWER ON WEIGHTS OVER 250 LBS.

US 1-3 220-250 LBS. 38.50-39.00 EARLY CLOSING MOSTLY 38.00 200-220 LBS. 31.00-33.00 2-3 230-260 LBS. 37.00-38.00 260-280 LBS. 35.00-37.00.

SOWS: STEADY TO .50 HIGHER 18%.

US 1-3 325-500 LBS. 31.50 500-650 LBS. 34.50-35.50.

BOARS: OVER 350 LBS. 27.00, UNDER 350 LBS. 30.00.

HOG 214: SB 38.00-39.00 SC 38.00-39.00 SF 38.00-39.00 SG 38.00-39.00 SH 37.00-38.00 SK. 37.00-38.00 SL 36.00-37.00 SW 31.50-42.50 SX 31.50-31.50 SY 34.50-35.50 SZ 34.50-35.50 TA 27.00-27.00.

New Holland Feeder Pigs

New Holland, PA

Wed., November 18, 1991

Report Supplied by Auction

899 HEAD.

1'S AND 2'S, 20-29 LBS. 132.00-137.00; 30-39 LBS. 84.00-91.00; 40-49 LBS. 75.00-84.00; 50-59 LBS. 80.00-84.00; 60-69 LBS. 70.00-74.00.

2'S AND 3'S, 20-29 LBS. 65.00-80.00; 30-39 LBS. 80.00-84.00; 40-49 LBS. 75 00-80.00; 50-59 LBS. 74.00-78.00; 60-69 LBS. 60.00-69.00.

Indiana Hogs

Louisville, Kentucky

Wednesday, November 20, 1991

INDIANA DIRECT HOGS 51.

BARROWS AND GILTS: .50-1.00 HIGHER. DEMAND MODERATE TO GOOD. PLANTS MOSTLY .50 HIGHER. COUNTRY: PLANTS: US 1-2 220-260 LBS. 37.50-39.00, 37.00-38.50 FEW UP TO 39.25-39.50. 210-220 LBS. 35.50-37.00.

US 1-3 220-260 LBS. 36.50-38.00.

SOWS: UNDER 500 LBS. STEADY; OVER 500 LBS. STEADY TO 1.00 HIGHER.

US 1-3 300-500 LBS. 26.00-30.00; 500-650 LBS. 28.50-32.50, FEW 33.00 LATE.

**INDIANA DIRECT RECEIPTS: TUESDAY'S ACTUAL 21,300 TODAYS ESTIMATE 24,000 WEDNESDAY WEEK AGO 22,600 WEDNESDAY YEAR AGO 11,800 WEEK TO DATE 68,100 SM PD WEEK AGO 68,900 SM PD YEAR AGO 46,200.

**RECEIPTS FOR A YEAR AGO WILL NOT COMPARE TO THIS WEEK DUE TO A CHANGE IN THE REPORTING BASE.

CARCASS BASIS HOG PRICES: HOT WEIGHTS: PLANT DELIVERED. 160-185 LBS. BARROWS AND GILTS: STEADY TO .50 HIGHER.

US 1 (BACKFAT THICKNESS .50-.79 IN.) 54.23 TO 58.00 US 1 (BACKFAT THICKNESS .80-.99 IN.) 52.93 TO 54.23 US 2 (BACKFAT THICKNESS 1.00-1.24 IN.) 51.35 TO 53.07 US 3 (BACKFAT THICKNESS 1.25-1.49 IN.) 50.35 TO 52.50 US 4 (BACKFAT THICKNESS 1.50-1.79 IN.) 47.93 TO 50.35.

ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

State Graded Feeder Pig Sale

at Westminster

Livestock Auction

November 15, 1991

876 PIGS, 2 WEEKS AGO 669. PRICES WERE GENERALLY STEADY. SOME 50-60 LB. PIGS WERE $3.00 LOWER.

GRADE 1&2: 55 HD. 27-38 LB. 55.00-60.00; 164 HD. 42-49 LB. 60.00-73.00; 289 HD. 51-59 LB. 59.00-70.00; 168 HD. 59-68 LB. 60.00-68.00; 68 HD. 68-74 LB. 52.00-60.00; 17 HD. 92 LB. 46.00-51.00; 4 HD. 119 LB. 40.00.

GRADE 2: 7 HD. 29 LB. 60.00; 61 HD. 42-52 LB. 51.00-56.00.

GRADE 3: 11 HD. 23-36 LB. 50.00.

NEXT GRADED SALE, DEC. 6 AT 1:30 P.M.

St. Louis Cattle, Hogs

Wednesday, November 20, 1991

OPENING MID-SESSION CLOSE.

CATTLE & CALVES: 25 (25 SLTR, 0 FDR).

INSUFFICIENT VOLUME SLAUGHTER CATTLE FOR A PRICE TEST.

Hay & Grain Markets

Pa. Grain

Nov. 18, 1991

Report supplied by PDA

COMPARED WITH LAST TUESDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN, BARLEY, AND OATS MOSTLY STEADY; WHEAT STEADY TO .15 HIGHER; SOYBEANS STEADY TO .10 HIGHER; NEW EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.55-2.95, AVERAGE 2.75; @WHEAT NO. 2 RANGE 3.25-3.70, AVERAGE 3.51, FEW REPORTED CONTRACT FOR HARVEST 3.02-3.28; BARLEY NO. 3 RANGE 1.70-2.13, AVERAGE 1.91, FEW REPORTED CONTRACT FOR HARVEST 1.60; OATS NO. 2 RANGE 1.40-1.70, FEW REPORTED 1.80, AVERAGE 1.62; SOYBEANS NO. 1 RANGE 5.20-5.55, AVERAGE 5.40; FEW REPORTED GR. SORGHUM #2 RANGE 2.50, AVERAGE 2.50; FEW REPORTED OLD EAR CORN RANGE 80.00-100.00, AVERAGE 88.33; FEW REPORTED NEW EAR CORN RANGE 63.00-85.00, AVERAGE 70.83.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.90, AVERAGE 2.84; @WHEAT NO. 2 RANGE 2.90-3.50, AVERAGE 3.27; BARLEY NO. 3 RANGE 1.90-2.15, AVERAGE 2.00; OATS NO. 2 RANGE 1.20-1.65, AVERAGE 1.42; FEW REPORTED SOYBEANS NO. 1 RANGE 5.35-5.40, AVERAGE 5.38; FEW REPORTED OLD EAR CORN RANGE 82.00-95.00, AVERAGE 88.00; FEW REPORTED NEW EAR CORN RANGE 75.00-85.00, AVERAGE 80.00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.57-2.90, AVERAGE 2.80; @ WHEAT NO. 2-Y RANGE 2.90-3.70, AVERAGE 3.35; BARLEY NO. 3 RANGE 1.70-2.15, AVERAGE 1.93; OATS NO. 2 RANGE 1.30-1.70, AVERAGE 1.54; SOYBEANS NO. 1 RANGE 5.10-5.65, AVERAGE 5.40; FEW REPORTED OLD EAR CORN RANGE 80.00-100.00, AVERAGE 84.17; 44% PROTEIN BULK NEW EAR CORN RANGE 63.00-85.00, AVERAGE 73.22.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.75-2.90, AVERAGE 2.84; @WHEAT NO. 2 RANGE 2.85-3.50, FEW REPORTED 3.70, AVERAGE 3.21; BARLEY NO. 3 RANGE 1.70-2.00, AVERAGE 1.90; OATS NO. 2 RANGE 1.45-1.70, AVERAGE 1.54; SOYBEANS NO. 1 RANGE 5.10-5.65, FEW REPORTED 5.90, AVERAGE 5.41; FEW REPORTED GR. SORGHUM #2 RANGE 3.00, AVERAGE 3.00; FEW REPORTED PER HUNDRED WEIGHT RECLEANED 15% BUCKWHEAT RANGE 8.15, AVERAGE 8.15; FEW REPORTED OLD EAR CORN RANGE 75.00-80.00, AVERAGE 78.60; FEW REPORTED NEW EAR CORN RANGE 64.00-70.00, FEW REPORTED 85.00, AVERAGE 70.80.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-2.90, AVERAGE 2.66; @WHEAT NO. 2 RANGE 2.80-3.40, AVERAGE 3.07; BARLEY NO. 3 RANGE 1.86-1.90, AVERAGE 1.88; OATS NO. 2 RANGE 1.40-1.67, FEW REPORTED 1.10, AVERAGE 1.59; FEW REPORTED SOYBEANS NO. 1 RANGE 5.20, AVERAGE 5.20; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT NO. 1 RANGE 9.00, AVERAGE 9.00; FEW REPORTED NEW EAR CORN RANGE 50.00-55.00, AVERAGE 52.50.

MONTH AGO

CORN NO. 2-Y 2.81; @WHEAT NO. #2-Y 3.26; BARLEY NO. 3 1.84; OATS NO. 2 1.50; SOYBEANS NO 1 5 47; FEW REPORTED OLD EAR CORN 81.05; 44% PROTEIN BULK NEW EAR CORN 70.63.

YEAR AGO

CORN NO. 2-Y 2.33; @WHEAT NO. #2-Y 2.67; BARLEY NO. 3 2.02; OATS NO. 2 1.36; SOYBEANS NO. 1 5.36; FEW REPORTED OLD EAR CORN 68.71; FEW REPORTED NEW EAR CORN AVERAGE 55.05.

Regional Hay

November 18, 1991

Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY STRAW STEADY.

ALFALFA 80.00-110.00; MIXED HAY 80.00-110.00; TIMOTHY HAY 65.00-110.00; STRAW 40.00-85.00; MULCH 20.00-40.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/15/91. PRICES PER TON: LOADS: 238 HAY, 75 STRAW, AND 43 EAR CORN.

ALFALFA 95.00-151.00; MIXED HAY 81.00-142.00; TIMOTHY HAY 97.00-136.00; STRAW 72.00-112.00; EAR CORN 80.00-104.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/15/91. PRICES PER TON: LOADS: 126 HAY, 13 STRAW & 21 EAR CORN.

ALFALFA 99.00-145.00; MIXED HAY 95.00-145.00; TIMOTHY HAY 100.00-125.00; STRAW 85.00-120.00; EAR CORN 78.00-125.00.

Belleville Hay

Wednesday, November 20

Belleville, PA

Report Supplied by Auction

TOTAL LOADS: 72.

ALFALFA: 100.00-170.00.

MIXED HAY: 82.50-130.00.

STRAW: 80.00-105.00.

EAR CORN: 4 LOADS, 90.00-105.00.

OATS: 2.30 BU.

Green Dragon Hay

Ephrata, Pa.

Friday, November 15, 1991

Report Supplied by Auction

TOTAL LOADS: 126.

MIXED HAY: 78.00-172.00.

ALFALFA: 76.00-135.00.

TIMOTHY: 108.00-120.00.

GRASS HAY: 82.00-122.00.

SHREDDED PAPER: 30.00 AND 40 00.

STRAW: 72.00-117.00.

EAR CORN: 68.00-114.00.

FIREWOOD: 22.00-195.00 LOAD

OATS: 2.60 BU.

Keister's Hay

Middleburg, PA

Tuesday, November 19

Report supplied by auction

48 LOADS.

ALFALFA: 140.00-165.00.

MIXED HAY: 80.00-150.00.

STRAW: 16 LOADS, 70.00-90.00.

EAR CORN: 12 LOADS, 92.50-110.00, NEW 85.00-90.00.

OATS: 2 LOADS, 1.70-2.10 BU.

FIREPLACE WOOD: 10 LOADS, 10.00-45.00 LOADS.

Vintage Hay

Paradise, PA

Thurs., November 21, 1991

Report Supplied by Auction

9 LOADS.

ALFALFA: 94.00-132.00.

STRAW: 67.50-70.00.

WHEAT STRAW: 65.00.

Dewart Hay

Dewart, PA.

Monday, November 18, 1991

Report Supplied by Auction

22 LOADS OF HAY, 70.00-137.00.

STRAW: 65.00-100.00.

WOOD: 8 LOADS, 23.00-57.50 LOAD.

CORN: 52.00.

OATS: 2.05-2.12 BU.

Greencastle Hay Market

Hay & Straw

Nov. 14 & 18, 1991

36 LOADS.

ALFALFA (GOOD) 120.00-152.50/TON.

ALFALFA (FAIR) 100.00-120.00/TON.

ALFALFA MIXED 110.00-130.00/TON.

TIMOTHY HAY 106.00-116.00/TON.

MIXED HAY 102.00-117.00/TON.

STRAW- WHEAT 74.00-86.00/TON.

Walter M. Dunlap and Sons offers all cattle feeders two marketing days - Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us - For The Marketing Edge

Consign Your Beef Cows Mondays and Wednesdays

No Waiting To Unload - Good Weight Conditions

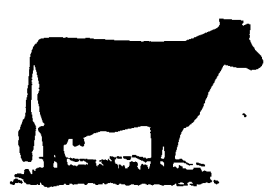
Next Graded Feeder Cattle Sale Friday, Nov. 29 - 11:00 A.M.

Walter M. Dunlap and Sons

Lancaster Stockyards

Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



KIRKWOOD HAY AUCTION

Hay, Straw and Grain Auction

EVERY TUESDAY

12:00

Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road.

Lloyd H. Kreider, Auctioneer

AU-000513L

No out of state checks

In this issue

Four Sections

COLUMNS

Now is the Time....A10
On Being A Farm Wife....B 4
Microwave Magic....B 5
Have You Heard....B14
Ida's Notebook....B18
Taking Time....B19
Livestock Ledger....C 3
Poultry Pointers....C11
Farm Management....D 5

DEPARTMENTS

Editorial....A10
Farm Calendar....A10
Farm Forum....A10
Mailbox Markets....B24
Sale Reports....B33
Public Auction Register....B34
Business News....C 6
Classified Ads....C16,D10

FEATURES

Cumberland Co. DHIA....A26
York Dairy Banquet....A30
Bedford Banquet....A40
Thanksgiving Duck....B12
Who's Auntie Anne?....B16
York Celebrates....B20
4-H Horse Champions....B22
Industry Develops....D 3

HOME AND YOUTH

Homestead Notes....B 3
Home On The Range....B 6
Cook's Question Corner....B 8
Farm Women Societies....B 5
Kid's Korner....B10
4-H Happenings....B 4,B19

DAIRY

Milk Check....A26
DHIA Focus....A27
Chester Co. DHIA....C 5
Dauphin Co. DHIA....C14
Bucks Co. DHIA....C14
Lycoming Co. DHIA....C15
SULBRA DHIA....C15
Huntingdon Co. DHIA....C16
McKean Co. DHIA....C16
Maryland DHIA....D 6

N.E. Weekly Shell Egg Report

Tuesday, November 19
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.05-1.09	1.01-1.05	.90-.94	.52-.56
MOSTLY	1.07-1.08	1.03-1.04	.92-.93	.54-.55
RHODE ISLAND	1.07-1.11	1.04-1.08	.93-.97	.55-.59
MOSTLY	1.07	1.04	.93	.55
VERMONT	1.10-1.18	1.05-1.16	.85-1.00	
MOSTLY	1.14	1.11	1.00	
MAINE	1.11	1.08	.97	.59

National Egg Market

Wednesday, November 20, 1991

NATIONAL EGG MARKET - AT A GLANCE: Prices were unchanged to higher in the Midwest and Northeast, unchanged elsewhere. The market tone was generally fully steady to firm. Demand was moderate to good, best for retail specials and pre-holiday stocking, and also good for trucklot volumes of graded eggs into wholesale distribution channels. Supplies remained short to adequate, and offerings were limited and generally premium priced; however, gradeable nest run eggs tended to sell at steadier prices as limited grading time diminished demand in some areas. Breakers remained disinterested in excess shell egg offers. Live hen offerings were short of next week's reduced schedule needs, and the undertone was steady to firm, mostly fully steady.

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor

Lou Ann Good, Staff

Andy Andrews, Staff

Vernon Achenbach, Jr., Staff

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717)428-1865

Carolyn Gilles, Crawford
Meadville (814)724-4269

Randy Wells, Indiana
Marion Center
(412)397-2529 Home A.M.

Judith Patton, Union
Aaronsburg (814) 422-8735

Gail Strock, Mifflin
Belleville (717)935-5675

Linda Williams, Bedford
Bedford (814)623-5745

Gay Brownlee, Somerset
Salisbury (814)662-2127

Beth Pitzer, Cumberland
Shiremanstown (717)737-2448

David Hiebert, Westmoreland
Scottdale (412) 887-5929

Agnes Smith, Northampton
Mt. Bethel (215) 588-8262

Constance Leinbach, Berks
Boyertown (215) 367-6451

Christine McCahren, Juniata
Mifflintown (717) 436-2886

Ronald Shawley, Cambria
Jonestown (814) 322-1613

Sharon Schuster, Maryland
New Windsor (301)635-2654

Eva Martin, Maryland
Smithsburg (301)824-2106

Karl Berger, Special
Maryland (301)473-5178

Heinsey's Poultry

Roots, East Petersburg
Tuesday, November 19, 1991

Banty Hens .50 - 1.75 ea.
Banty Roosters 1.50 - 4.50 ea.
Bunnies .75 - 1.75 ea.
Chukars 3.50 - 3.75 ea.
Crossbred Fowl 5-9 .30 - .64.
Crossbred Roosters 4-6 .30 - .78; Crossbred Roosters 7-12 .20 - .62.
Doves 1.00 - 2.00 ea.
Geese 8-16 .20 - .54.
Goats 42.00 - 48.00 ea.
Guinea Fowl .65 - 1.00.
Guinea Pigs 1.50 - 4.00 ea.
Kid Goats 36.00 - 38.00 ea.
Leghorn Hens .10 - .16.
Leghorn Roosters .04 - .12.
Muscovy Ducks - Drakes .30 - .44; Muscovy Ducks - Hens .50 - .62.
Pekin Ducks .15 - .26.
Pigeons .85 - 1.35 ea.
Pullets 6-9 .30 - .44.
Rabbits 4-6 .80 - 1.20; Rabbits 7-11 .70 - .98.
Red Fowl 4-4.5 .30 - .44; Red Fowl 5-6 .60 - .74.
Silkies 4.50 - 5.25 ea.
White Pigeons 1.25 - 1.75 ea.
Total Coops Sold 1014.

Philadelphia Eggs

Thursday, November 21, 1991
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS FULLY STEADY TO FIRM. DEMAND WAS FAIRLY GOOD TO GOOD, BEST INTO RETAIL CHANNELS. INTERDEALER INQUIRY FOCUSED ON GRADED EGGS, AND OFFERINGS WERE LIMITED. SUPPLIES WERE SHORT TO ADEQUATE. A EXTRA LARGE .73½ -.82, A LARGE .71½ -.80, A MEDIUM .60½ -.66.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, November 19, 1991
Report Supplied by Auction

HEAVY FOWL: .05-.70.
LIGHT FOWL: .05-.30.
MIXED FOWL: .30-.50.
BANTAMS, PER LB.: .30-1.50.
ROASTERS: .30-.50.
PULLETS: .35.
GEESE: .40-.55.
BUNNIES: EACH .70-1.10.
ROOSTERS: .20-1.00.
DUCKS: .10-.75.
RABBITS: .60-1.00.
PIGEONS, EACH: 1.30-1.60.
GUINEAS: .70-1.00.
TURKEYS: .35-.45.

WHITE EGGS: EXTRA LARGE & JUMBO .80-.89; LARGE .54-.76; MEDIUM .37-.62; SMALL .29.

BROWN EGGS: EXTRA LARGE & JUMBO .83-.99; LARGE .58-.83; MEDIUMS .46-.63; .31.

New York and Philadelphia Frozen Eggs

NOVEMBER 19, 1991.

The market tone was unsettled. Trading was mixed as both buyers and sellers were cautious and limited their activity. Raw materials were held with increased confidence. Floor stocks were usually adequate to fully adequate for current dealer needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)
RANGE MOSTLY RANGE
WHOLE 49-52 50-51 53-60 BLEND (/) 58-68 WHITES 36-38 36-37 39-48 SUGARED YOLKS (MIN 43% SOLIDS) 62-64 62-63 65-74 SALTED YOLKS (MIN 43% SOLIDS) 57-59 58-59 60-68
(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Eastern PA & NJ Poultry Report

Atlanta, Ga.
Wednesday, November 20, 1991

Market quiet with too few sales to report prices. Offerings from production areas are limited and short of next week's reduced holiday requirements. Demand moderate to good. Trade sentiment steady to fully steady.

CENTS PER LB., GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

HEAVY TYPE (7 POUNDS AND UP) * AT FARM BUYER LOADING TOO FEW TO REPORT AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT LIGHT TYPE AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT.

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Weekly New York Egg Market Northeast Quotes

From Fri., November 15 to Thurs., November 21

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.89	.89	.90	.92	.93
EX. LARGE	.84	.84	.85	.87	.89
LARGE	.79	.79	.80	.82	.84
MEDIUM	.68	.68	.69	.70	.71
PULLETS	.55	.55	.56	.57	.59
OFF GRADE	.67	.67	.68	.70	.72
BROWN					
EXTRA LARGE	.93	.93	.95	.97	.98
LARGE	.88	.88	.90	.92	.93
MEDIUM	.78	.78	.80	.82	.83
OFF GRADE					
UNDERGRADES AND CHECKS	.28	.28	.28	.30	.30

BREAKING STOCKS: FRI. 48-50 LBS. 41.00-43.00, 50 LBS. AND UP 43.00-45.00; WED. 48-50 LBS. 43.00-45.00, 50 LBS. AND UP 45.00-47.00.

Northeast Chicken Parts

Wednesday, November 20, 1991

NORTHEAST BROILER/FRYER PARTS. FEDERAL-STATE: Trucklot buying interest was limited as dealers were in the midst of an active demand for turkeys and other traditional holiday items, which was restricting available room for chickens and parts. Supplies and offerings were readily available on all items with wings in the closest balance and breast items in the longest position.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

PRICES PAID PER POUND, ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING: BREAST - BONELESS SKINLESS 150-155 BREAST - WITH RIBS 72-73 BREAST - LINE RUN 72 LEGS 34-35 LEG QUARTERS 24-25 THIGHS 36-37 DRUMSTICKS 30-31 WINGS 52-53 BACKS AND NECKS (STRIPPED) 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 45.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

New York Egg Market

Wednesday, November 20, 1991

Prices were higher. Trade sentiment was steady to firm. Demand was moderate to good for cartoned eggs into retail accounts, and fairly good to good for trucklot volumes of graded loose or cartoned eggs into distributor channels. Floor stocks were generally adequate, and when extra eggs were sought, asking prices were higher for limited offerings.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE .80-.82; LARGE .77-.80; MEDIUM .65-.68.

New England Shell Eggs

Wednesday, November 20, 1991

NEW ENGLAND: Prices paid to producers were higher for jumbo through large, unchanged on mediums and smalls, and prices to retailers were unchanged to higher on extra large, unchanged on the balance. Trade sentiment was fully steady to firm. Demand was moderate to good Supplies of the large sizes were short to adequate, while mediums were adequate

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN.

RANGE JUMBO .90-.93; EXTRA LARGE .81-.84; LARGE .77-.80; MEDIUM .64-.67; SMALL .26-.29.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN

RANGE EXTRA LARGE .97-1 00, LARGE .94-.96; MEDIUM .83-.85.

SUBSCRIPTION INFORMATION

Subscription Price:
$19.00 per year; $36.00 - 2 years
$29 00 per year outside of.
PA, NJ, MD, DE, NY, OH, VA & WV
$56 00 - 2 Years
Non-Refundable

Lancaster Farming (ISSN 0023-7485) is published weekly for $19 00 per year, $36.00 - 2 years by Lancaster Farming, P.O Box 609 1 E. Main Street, Ephrata, PA 17522 Second Class postage paid at Ephrata, PA 17522 POSTMASTER Send address changes to LANCASTER FARMING, 1 East Main Street, P O Box 609, Ephrata, PA 17522

Phone· Lititz (717)626-1164 or Ephrata (717)733-6397, Lancaster (717)394-3047.

For address change form or new subscription see near Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

National Advertising Representative
J.L. Farmakis, Inc.
Phone (203)966-1746

Available On Microfilm

Copies of *Lancaster Farming* are available on microfilm from University Microfilms International, 300 North Zeeb Road, Ann Arbor, Michigan. Any questions about their service should be directed to the publishing manager.

PUBLISHER'S LIABILITY FOR ERROR

The publisher shall not be liable for slight changes or typographical errors that do not lessen the value of an advertisement The publisher's liability for other errors or omissions in connection with an advertisement is strictly limited to publication of the advertisement in any subsequent issue or the refund of any monies paid for the advertisement

DATA-WEIGH
BATCH CONTROLLER

Now Operate Your Batch Feed Milling System From Your Office Or House- Up To 5000' Away From The Mill- And Keep Records On All The Feed Made And Ingredients Used!

FOR MORE INFORMATION, CALL OR WRITE TODAY:

automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

LAYER MANAGEMENT SOFTWARE

Layer Performance 2.0

Track:
- ✔ flock performance and egg gradeout
- ✔ nutrient intake, livability and environmental conditions.
- ✔ financial data.

Compare:
- ✔ actual vs. strain potentials.
- ✔ cumulative to date vs. strain potential.
- ✔ current flock vs. current flock or historical flock data.

Print:
- ✔ easy-to-read reports and summaries.
- ✔ graphs with a choice of 24 flock statistics.

Heritage Computer Solutions
(a division of Heritage PMS, Inc.)
Annville, PA
1-800-388-EGGS

Green Dragon Livestock Sales

Location: 1 mile N. on North State St., Ephrata.
SALE EVERY FRIDAY
11:00 A.M.- Beef
6:00 P.M.- Small Animal Sale
Office 717-733-2444
Home 717-838-4318
WALTER H. RISSER, Proprietor

$$$ SAVE FEED DOLLARS $$$

"SPLIT CART FEEDING"

DAIRY-TECH 32%
(Flaked Beans and Mix Pellets)
$238.29* Delivered
8 Ton Bulk - Paid 10 Days

+

ENERGY BLEND 12%
(Flaked Corn & Barley
Non Fortified Pellets)
$127.73* Delivered
8 Ton Bulk - Paid 10 Days

*** Dairy Tech Concentrate and Energy Blend Quantities can be added together to reach the 8 ton volume discount. Add $3.00 per ton to the feed cost for Dairy Terms which are due 15th of the following month. Feed prices are for the week of 11/18/91 and subject to change.**

16%	
400 lbs. Dairy Tech 32%	$47.66
1600 lbs. Energy Blend 12%	$102.18
SPLIT CART 16%	**$149.84**

18%	
600 lbs. Dairy Tech 32%	$71.49
1400 lbs. Energy Blend 12%	$89.41
SPLIT CART 18%	**$160.90**

PENNFIELD "BIG HEIFER" PROGRAM

Heifer Cost-Birth To Fresh — $200.25

lbs. Fed	Product Fed	Cost/Unit		Total Cost
25 lbs.	"Go Calf" Milk Replacer	$28.06	50 lb. Bag	$ 14.03
345 lbs.	#504 Calf Starter	$ 6.67	50 lb. Bag	$ 46.02
480 lbs.	#546 Heifer Grower-Bovatec®	$10.55	100 lb. Bulk	$ 50.69
510 lbs.	#545 Heifer Conc. Bovatec®	$17.55	100 lb. Bulk	$ 89.51
	Birth To Fresh Total Cost Purchased Feed			$200.25

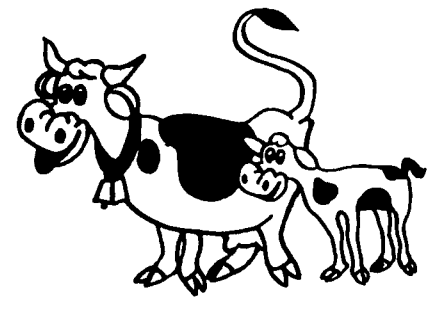
Prices Effective 11/18/91 Are Subject To Change Weekly And Include 2¼ % Cash Disc. Paid 15th Following Month.

SPECIAL OFFER - NOV. 4 - DEC. 27

1 FREE WITH 10
Buy 10 50 lb. bags of #545 or #546 and get one 50 lb. bag free of the same product. If you mix the 10 bags then #546 will be the free bag.

5 FREE WITH 40
Buy 40 50 lb. bags of #545 or #546 and get 5 50 lb. bags free of the same product. If you mix the 40 bags then the free goods will be based on the ratio of purchased products

Available Bag Or Bulk



11,635 Heifers are presently being fed on the Pennfield Big Heifer Program with Bovatec®. Pennfield's highly fortified heifer feeds are designed to grow Big Deep-Bodied Heifers using a minimum amount of purchased feed and making best use of home made forages.

For More Information — Call Toll Free
From PA 1-800-732-0467 From MD, DE & NJ 1-800-233-0202

pennfield feeds

Quality - Service - Value

National Grain Market

St. Joseph, Mo.
Wednesday, November 20, 1991

USDA DAILY NATIONAL GRAIN MARKET SUMMARY ON AGAIN, OFF AGAIN PROMISE OF USSR CREDIT ANNOUNCEMENT HAS SOYBEAN AND GRAIN PRICES IN A DITHER AND PRICES GOING IN ALL DIRECTIONS BUT FUTURES HIGHER. REPORTS INDICATE POSSIBLE ANNOUNCEMENT AS EARLY AS THIS AFTERNOON ON AID PACKAGE. WHEAT 2 TO 13 CENTS HIGHER. CORN 1 TO 3 CENTS HIGHER EXCEPT MINNEAPOLIS 1 CENT LOWER. SORGHUM 3 TO 16 CENTS HIGHER. SOYBEANS 1 TO 5 CENTS HIGHER EXCEPT MINNEAPOLIS 1 CENT LOWER. WHEAT PRICES SHOWED MOST ADVANCE DUE TO EXPORT SALES TO CHINA AND SPECULATIONS THAT USSR CREDIT ANNOUNCEMENT WILL BENEFIT WHEAT MARKET MORE THAN CORN AND BEANS.

EXPORT NEWS: CHINA BOUGHT 99,600 TONNES SOFT RED WINTER WHEAT UNDER EBP FOR JAN/MAY. TAIWAN BOUGHT 54,000 TONNES U.S. NO. 2 YELLOW SOYBEANS FOR JANUARY. ALGERIA BOUGHT 6,000 TONNES U.S. SUNOIL UNDER SUNFLOWERSEED OIL ASSISTANCE PROGRAM FOR DEC/JAN SHIPMENT.

DATE CHANGE YEAR AGO 11/20/91 11/19/91 11/21/90 WHEAT: KANSAS CITY 3.79-3.82 UP 7-9 2.64-2.67 MINNEAPOLIS 3.86 3/4-3.88 3/4 UP 7 3/4 2.77 3/4 PORTLAND 4.35-4.38 UP 2-3 2.80-2.81 ST. LOUIS 3.42-3.45 UP 13 2.59-2.66.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.48-2.50 UP 2 2.28-2.30 MINNEAPOLIS 2.25 3/4 DN 1 2.09 1/2 SO. IOWA 2.45-2.50 UP 2 2.23-2.2:(1/2 OMAHA 2.30-2.32 UP 2-3 2.10-2.13.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.74-5.75 UP 2 5.73-5.77 MINNEAPOLIS 5.46 1/2 DN 1 1/4 5.62 1/4 SO. IOWA 0 5.65-5.74 UP 2-5 5.72-5.77 C. ILL. PROCESSORS 5.74 1/2-5.77 1/2 UP 1 1/2-2 1/2 5.79 1/2-5.84 1/2.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 3.70 1/4 UP 8 1/2 2.59 MINEAPOLIS (DEC) WHEAT 3.52 3/4 UP 7 3/4 2.50 3/4 CHICAGO (DEC) WHEAT 3.67 UP 13 2.49 (DEC) CORN 2.41 3/4 UP 2 2.20 1/2 (JAN) SOYBEANS 5.64 1/2 UP 1 3/4 5.77 1/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.11-4.12 UP 7 3.03-3.06 NO. 2 SOFT RED WINTER WHEAT 4.03-4.10 UP 9-11 2.87-2.89 NO. 2 YELLOW CORN 2.69-2.70 UP 2 2.49-2.50 NO. 2 YELLOW SORGHUM RAIL 4.76 UP 3 BARGE 4.84 UP 6 4.37-4.33 NO. 2 YELLOW SOYBEANS 5.96-5.97 UP 2 6.01-6.

Diffenbach Auction Center

New Holland, Pa.
Monday, Nov. 18, 1991
Report Supplied by Auction

TOTAL LOADS: 172.
ALFALFA: 60.00-147.00.
MIXED HAY: 70.00-155.00.
TIMOTHY: 72.00-162.00.
ORCHARD GRASS: 85.00-92.00.
STRAW: 66.00-102.00.
EAR CORN: 75.00-100.00.
CORN FODDER: 49.00-55.00.
OATS: 2.50-2.60 BU.

This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Monday.

Leinbach's Hay

Shippensburg, PA
November 16 and 19
Report Supplied by Auction

TOTAL LOADS: 71.
ALFALFA: 60.00-150.00.
MIXED HAY: 62.50-127.00.
TIMOTHY: 60.00-130.00.
CLOVER: 95.00-101.00.
BROME GRASS: 75.00-97.50.
ORCHARD GRASS: 60.00-110.00.
STRAW: 50.00-97.00.
EAR CORN: 97.50-122.00.
OATS: 2.30 BU.
FIREWOOD: 29.00-37.00 PICK-UP LOAD.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, November 19, 1991
Report Supplied by Auction

39 LOADS OF HAY.
MIXED HAY: 96.00-110.00.
TIMOTHY: 140.00.
ALFALFA: 1ST CUTTING 112.00-130.00, 2ND CUTTING 116.00-121.00, 3RD 114.00-130.00, 4TH CUTTING 117.00-129.00.
CLOVER MIX: 118.00.
CLOVER STUBBLE: 112.00.
GRASS: 73.00-116.00.
WHEAT STRAW: 71.00-83.00.
RYE STRAW: 77.00.
CORN FODDER: 69.00.
PAPER BEDDING: 46.00.

North Jersey Market

Hackettstown, N.J.
Tuesday, November 19, 1991
Hay—Straw & Grain Report

ALFALFA: 2.00-2.80 BALE.
MIXED HAY: 1.60-2.60 BALE.
TIMOTHY: 1.70-3.20 BALE.
GRASS HAY: 1.50-1.75 BALE.
COW FEED: 6.00 BAG.
CORN: 7.75 BAG.
CORN SCREENINGS: 7.00-7.50 BAG.

Westminster Hay

Westminster, Md.
Tuesday, November 19, 1991
Report Supplied by Auction

TOTAL LOADS: 110.
ALFALFA: 154.00, 1.55-3.00 BALE.
ALFALFA MIX: 1.60-2.20 BALE.
TIMOTHY: 72.50-135.00, 1.40-2.70 BALE.
TIMOTHY MIX: 1.05-2.90 BALE.
CLOVER HAY: 2.00 BALE.
ROUND ALFALFA BALES: 23.00-29.00 EACH.
SOYBEAN ROUND BALES: 21.00 EACH.
ORCHARD GRASS HAY: 1.40-1.70 BALE.
GRASS HAY: 1.30-2.80 BALE.
STRAW: 60.00-87.50, .95-1.70 BALE.
WOOD: 30.00-65.00 CORD.
SLAB WOOD: 20.00 CORD.

Frederick Co. Hay

Buckeystown, Md.
Thursday, November 21, 1991
Report Supplied by Auction

29 LOADS. CLOUDY WITH SHOWERS; MARKET ABOUT STEADY; FIREWOOD LOWER.

ALFALFA: 7 LOADS FAIR TO GOOD, 100.00-140.00.

ALFALFA MIX: FAIR TO GOOD, 117.00 AND 135.00.

TIMOTHY HAY: 132.00 AND 136.00, FANCY, 5 LOADS GOOD. 100.00-115.00.

MIXED HAY: 2 LOADS GOOD, 90.00 AND 107.00.

CLOVER HAY: 97.00 AND 105.00.

FIREWOOD: 8 LOADS GOOD OAK, 55.00-62.00 CORD; 2 LOADS MIXED WOOD 41.00 AND 45.00 CORD.

NO SALE THANKSGIVING DAY.

Every Wednesday
At 11:00 A.M.

GOOD'S AUCTION
111 Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

Replace Your Bulbs- Save Electricity
FLUORESCENT LIGHTS

~~PRICES AS LOW AS $6.99~~
NOW
$5.95

- Save Energy Replaces up to 75 watt incandescent
- Easy Installation
- Economical Lasts 10 times longer than standard bulb
- Fewer Lamp Changes
- Lower Maintenance Cost
- Durable Polycarbonate Housing
- 45 000+ Hour Ballast
- 10 000+ Hour Lamp Life
- Air Cooled
- Water Resistant Ballast
- 120 Volt
- Ratcheted Brass Socket
- Medium Base
- Starting Temperatures O
- Made in USA

Listed

3000 3200 3500

MODEL	WATTS	INCANDESCENT EQUIVALENT	INITIAL LUMENS
3000	5	25 WATTS	250
3200	7	40 WATTS	400
3500	9	60 WATTS	600
3700	13	75 WATTS	900
3900	22	90 WATTS	1300

Call Toll Free 1-800-673-2580
SOLD AND SERVICED BY:
Northeast agri systems
Dealer Inquiries Invited

NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

Special Feeder Cattle Sale Fri. Eve. Nov. 29 - 7:00 P.M.
50 Head All Weights & Breeds

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

NO SALE THURSDAY THANKSGIVING

LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
8:00 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM

HORSES
MULES

1:30 PM
BEEF SALE

SHEEP
GOATS
CALVES

WEDNESDAY

HEIFER SALE
11:00 AM
COW SALE 12:00 NOON

HEIFERS
BULLS

DAIRY COWS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

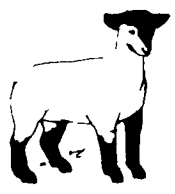
THURSDAY

Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS

1:00 P.M.
STOCKERS
&
FEEDERS

12:00 NOON



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX # 717-355-0706

Order Buyer
Paul Good - 215-445-6662

Mercer Livestock Auction

Mercer, Pa.
Tuesday, November 19, 1991
Report Supplied by PDA

CATTLE 271...PDA...Compared with last Tuesday's market: Slaughter steers mostly steady, spots .50 higher; Cows about 1.00 lower. Few High Choice slaughter steers 70.00-70 75, 1500/1750 lbs 53.00-59.00, few high yielding up to 62 00, Choice 65.50-69.00, Select 62 50-65.50, few Standard 56 00-60 50, few Standard 53.00-55.00. Choice sl. heifers 62 00-64.00, Select 59 50-62 50, few Standard 52 00-56.00. Breaking Utility & Commercial sl. cows 44.25-48.00, couple 49 00, Cutter & Boning Utility 39.00-44 Canner & Low Cutter 34.00-39.50, Shells 16.00. Few Choice sl. bullocks 57 00-59.50, few Select 56 00-57.50. Yield Grade No. 1, 1100/2145 lbs. sl. bulls 52 50-60.00, No. 2, 1000/1480 lbs. 46.00-51.00. Feeder Cattle: Medium Frame No. 1, 325/450 lbs. steers 64.00-70.00, few 225 lbs. up to 75.00. Medium Frame No. 1, 300/550 lbs. heifers 57.00-63.00. Medium Frame No. 1, 350/600 lbs. bulls 56.00-66.00, few 250/280 lbs. up to 78.00.

CALVES 118...Standard and Good 90/120 lbs. vealers 68.00-75.00, few 60/85 lbs. 57.00-67.00, few Utility 45/65 lbs. 30 00-41.00. Farm Calves: Hol. Bulls No. 1, 90/125 lbs. 110.00-154.00, No. 2, 80/115 lbs. 85.00-115.00; No. 1, Hol. Heifers 90/125 lbs. 90.00-140.00. Beef cross 80/120 lbs. bulls and heifers 85.00-160.00.

HOGS 138...Barrows and gilts: US No. 1-2 230/250 lbs. barrows and gilts 39.00-39.75, couple lots 40.00, 1-3 225/260 lbs. 38.25-39.10, 2-3 240/265 lbs. 37.25-37.60. Sows: US No. 1-3 300/600 lbs. sows 34.00-38.50, few 2-3 400/640 lbs 31.00-34.00.

FEEDER PIGS 2...No market test - per head.

SHEEP 4...Couple Choice 98 lbs. wool slaughter lambs 31.00; couple Good 70 lbs. feeder lambs 35.00. - all Cwt.

GOATS 2...Large 55.00, Medium 27.50 - all per head.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, November 20, 1991
Report Supplied By The Auction

CATTLE 177.. REPORT IS SUPPLIED BY THE AUCTION ...Compared with last Wednesday's market· Choice slaughter steers 66.50-69.50, Standard 56.00-61.75. Utility sl. heifers 53.00-56.50. Breaking Utility and Commercial slaughter cows 46.10-48.60, one 51.00, Cutter and Boning Utility 44.00-46.35, Canner and low Cutter 40.00-43.85, Shells down to 35.00. Yield Grade No. 1, 1460/1655 lbs. slaughter bulls 53.10-61.10, No. 2, 1090/1335 lbs. 51.60-55.85. Feeder Cattle: Holstein steers 55.00-66.00.

CALVES 128...Standard and Good vealers 64.00-75.00, Utility 54.00-61.00. FARM CALVES: No. 1, Holstein bulls 140.00-160.00, No. 2, 80.00-137.50.

HOGS 155...Barrows and gilts: US No.1-2, 215/260 lbs. barrows and gilts 38.75-40.25, 1-3 190/320 lbs. 37.00-42.75. US No. 1-3 sows 33.00-37.00, No. 2, 30.00-32.00. Boars 25.00-27.50.

FEEDER PIGS 363...US 1-3 feeder pigs 13.00-22.50, 1-3 23.50-42.00. --- all per head.

SHEEP 60...Choice wooled slaughter lambs 40.00-61.00. Slaughter sheep 12.00-20.00. - all Cwt.

GOATS 22...10.00-80.00. --- all per head.

HOLSTEIN DAIRY COWS - $570.00-1600.00 --- PER HEAD.

Frederick Livestock Auction

Frederick, Md.
Monday, November 18, 1991
Report Supplied by Auction

SLAUGHTER COWS: STEADY PRICES. UTILITY 47.00-49.50; LOW DRESSING 45.00-47.00; HIGH DRESSING 50.00-51.75; CANNERS 42.00-46.00; SHELLY 41.00 DOWN.

BULLS: YG#1 1995 LBS. AT 62.75.

FED STEERS: NO SELECT OR CHOICE; FEW STANDARD 53.00-55.00.

FED HEIFERS: FEW OFFERED.

VEAL CALVES: CHOICE NONE; GOOD 150-300 LBS. 72.00-85.00; CULLS 5.00-10.00 LOWER 85-110 LBS. 67.00-75.00; 50-80 LBS. 60.00-69.00; WEAK/ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 120.00-144.00; FEW TO 151.00; #2 75-95 LBS. 90.00-120.00; HOLSTEIN HEIFERS 95-125 LBS. 120.00-153.00; 75-90 LBS. 75.00-110.00; BEEF X BULLS TO 130.00; HEIFERS TO 99.00.

BUTCHER HOGS: GOOD DEMAND 50 HEAD. US#1&2 235 LBS. 40.00; 215-260 LBS. #1&3 37.50-38.75; 260-300 LBS. #1&3 36.00-40.00; #2&3 TO 500 LBS. 26.00-32.00.

SOWS: FEW 500-600 LBS. 30.00-32.00.

BOARS: 360 LBS. 23.00 AND 24.00; 740 LBS. AT 23.00.

STOCK CATTLE: STEERS 400-500 LBS. 73.00-79.50; 500-600 LBS. 68.00-70.00.

HEIFERS: 5 HOLSTEINS 130-210 LBS. 87.00-91.00; BEEF BREEDS 300-500 LBS. 60.00-71.00; 500-700 LBS. 55.00-70.00; BRED HEIFERS 800-950 LBS. 48.00-55.00, 1 AT 62.00.

BULLS: 400-600 LBS. 65.00-72.00.

GOATS: MEDIUM 50.00-60.00.

PIGS AND SHOATS: BY THE HEAD, FEW OFFERED.

NEXT MON., NOV. 25, A TENNESSEE BUYERS WILL BE THERE FOR HOLSTEIN HEIFER CALVES.

MON., NOV. 25, 6 WHITE HOGS 300-350 LBS.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, November 19, 1991
Report Supplied By The Auction

CATTLE 537... REPORT IS SUPPLIED BY THE AUCTION . High Choice & Prime slaughter steers 69.50-73.00, Choice 66.50-71.75, Select 63.00-66.00. Choice Holsteins 61.50-64.75, Select 59.00-61.00, Standard 56.00-58.75. Choice sl heifers 64.00-71.50, Select 60.00-63.75, Standard 52.00-59.75. Breaking Utility & Commercial sl. cows 48.00-53.75, few 56.00, Cutter & Boning Utility 46.00-52.75, Canner & low Cutter 40.00-45.75, Shells down to 32.00-38.00. Choice sl. bullock 65.00-70.00, Select 58.75-64.75. Yield Grade No. 1, 1200/1990 lbs. sl. bulls 53.00-61.50, No. 2, 800/1200 lbs. 50.00-56.00. Feeder Cattle: 350/850 lbs. steers 65.00-83.00. 350/775 lbs. heifers 45.00-68.00. 400/960 lbs. 45.00-76.00.

CALVES 254...Choice vealers 90.00-104.00, 60/90 lbs. 60.00-75.00, Standard & Good 90/110 lbs. 75 00-95.00. Farm Calves: Holstein bulls No 1, 90/120 lbs. 125.00-157.50, 80/90 lbs. 115.00-140.00; No. 1, Hol Heifers 90/120 lbs. 100.00-165.00.

HOGS 186.. (11/18/91) - US No No 1, 225/260 lbs. barrows and gilts 42 00-44 50, 1-2 220/270 lbs. 40 00-42.00, No. 1-3 200/270 lbs. 39.00-40 00, 2-3 190/270 lbs 38.25-39.00 US No 1-3 270/650 lbs sows 30.00-33.00, light wts to 42 00, No. 2-3 270/575 lbs 26 00-30 00 Boars 26 00

FEEDER PIG 443 ..US No 1-3 20/35 lbs. feeder pigs 24 00-34 00, 35/50 lbs 29 00-41 00 -- all per head.

SHEEP 99 .Choice 80/110 lbs. wooled sl lambs 40 00-52 00; few Choice 30/70 lbs. spring lambs 76 00-115.00, Good 40/80 lbs. 35 00-50 00 Slaughter sheep 12.00-23.00. - all cwt.

GOATS 19...Large 40 00-77 00, Small 20.00-45.00 --- all per head

Peoria Sheep

Peoria, Illinois
Tuesday, November 19, 1991

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE.

SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS STEADY.

SLAUGHTER LAMBS: CHOICE AND PRIME 110-120 LBS. 43.00-44 00, 100-110 LBS. 40.00-42 00

Protect your farm. Get early warning when a vehicle approaches
Mier
Products
Stop vandals thieves but greet friends with hidden Drive-Alert™ driveway alarm Hide it near drive way farm equipment or barn Easy installation Call for free information
Mier Products Inc
1719P N Main Street
Kokomo IN 46901
800-473-0213
FAX 317-457-0807

HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Auction will continue all year long
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)
For info. 717-442-4181 business 215-458-8518 home
L. Robert Frame, Sr. president
Glenn S. Frame Mgr.

You'll Get Consistent, Risk-Free Performance From New Funk's G® Brand Hybrids

4393 105 Days
4472 110 Days
4530 113 Days
4624 118 Days

New Funk's G brand hybrids deliver consistent performance even under the stress of heat, drought, marginal soils or disease pressures. So you'll get virtually risk-free performance in good years — and in bad years.

Backed by CIBA-GEIGY research

You see, these hybrids are backed by nine years of CIBA-GEIGY Seed Division research. With local testing in growing conditions just like yours. That kind of research produces hybrids capable of standing up to anything mother nature has to offer. Hybrids that maximize your profit potential, while minimizing your risks.

Get complete performance

Plus, you get performance across the board. With big yields. But with 95% or better standability... 25% or less moisture... and intactness ratings under four. And you get all that in the maturity groups you need to spread your risks even more.

Limit your risks

Get risk-free performance on your farm today by calling Hoffman Seeds, Inc. You'll enjoy the peace of mind that comes from planting these new Funk's G brand hybrids.

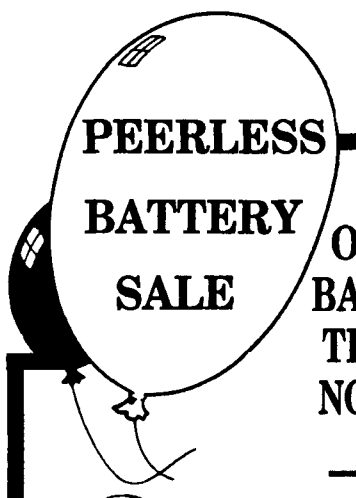
Toll free: 1-800-776-7929

Hoffman FARM SEEDS
CIBA-GEIGY Seed Division

Hoffman Seeds, Inc.
Landisville, PA 17538
FUNK'S G: WE'RE PLANTING THE SEEDS OF CHANGE.

The limitation of warranty and remedy on the tag attached to each bag of Funk's G brand hybrids and Hoffman Seed sold is a part of the terms of sale thereof Funk's G is a brand name Number identify products

©1991 Hoffman Seeds



PEERLESS BATTERY SALE
10% OFF ALL BATTERIES THROUGH NOVEMBER
— PLUS —
FREE BATTERY TESTER with EACH BATTERY
— or —
FREE POCKET VICEGRIP with 2 BATTERIES

12 Volt Carriage Battery $52.90
12 Volt Regular Battery..... $32.95
Also On Special -
2500 PSI High Pressure Washer.....$1,075
1500 PSI High Pressure Washer.....$575

Please check our Browning Pulley & Belt Prices. Wholesale Inquiries welcome.

GEORGETOWN HYDRAULICS
343 Christiana Pike
Christiana, PA 17509
1 Mile east of Georgetown

THE OLD FARMER'S ALMANAC

NOV. 18-24, 1991

Full Beaver Moon, Nov. 21.

Nov 18, 1883, Charles F Dowd, inventor and champion of the Standard Time System, sees his dream become reality as the nation's railroads adopt the plan Nov 19, 1959, production of the Ford Motor Company's Edsel model is suspended Nov 20, 1969, the U S Department of Agriculture bans the use of DDT in residential areas Nov 22, 1906, the radio distress signal, SOS, is adopted by the International Radio Telegraphic Convention *Instinct is the nose of the mind*

Ask the Old Farmer: What is the origin of the term "making both ends meet" for keeping within a budget? D L , Penn

Refers to close and accurate figuring Said to originate with old time coopers who made wooden barrel hoops that crossed ends and locked

Home Hints: When making peanut butter cookies use a meat pounder instead of a fork for the design Dip the pounder in flour and press down on the round ball of dough

OLD FARMER'S WEATHER FORECAST

New England: Cold weather with intermittent showers for most of the week The weekend is clear and mild This month's average of 50° F is 5° above normal

Greater New York-New Jersey: Although this week primarily has seasonable weather with showers, this month's average temperature of 51° F is 4° above normal

Middle Atlantic Coastal: Cold temperatures and light rain, then clearing Rain returns towards week's end, turning heavy, and becoming quite warm

Piedmont & Southeast Coastal: Cloudy skies, sprinkles, and cold weather start the week Then a few days of sunny, mild weather, followed by heavy rain

(All Rights Reserved, Yankee Publishing Incorporated, Dublin, NH 03444)

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, November 19, 1991
Report Supplied by PDA

REPORT FOR NOVEMBER 19, 1991 NOT AVAILABLE.

HEADAGES: CATTLE 141; CALVES 210; HOGS 112; FEEDER PIGS & GOATS 0; SHEEP 7.

Oklahoma City Feeder Cattle

Oklahoma City, Okla.
Wednesday, November 20, 1991

ATTENTION DODGE CITY OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK: STEERS UNDER 600 LB. $1.00-$3.00 HIGHER; OVER 600 LB. FIRM. HEIFER CALVES STEADY; YEARLING HEIFERS STEADY TO $1.00 HIGHER. DEMAND GOOD FOR ALL CLASSES. TRADE FAIRLY ACTIVE. WEIGH CONDITIONS WERE AVERAGE TO FULL. QUALITY OF SUPPLY AVERAGE TO ATTRACTIVE. WARM RAIN OF 1 TO 2 INCHES OVER THE WEEKEND FOLLOWED BY MORE MILD TEMPERATURES HAS PROMOTED WHEAT GROWTH. SLAUGHTER COWS $2.00-$4.00 HIGHER. SLAUGHTER BULLS STEADY. DEMAND GOOD, AND MUCH IMPROVED, FOR BOTH SLAUGHTER AND THIN REPLACEMENT COWS. RECEIPTS THIS WEEK 9,335; LAST WEEK 13,226; LAST YEAR 7,346. SUPPLY CONSISTED OF 40% YEARLINGS; 54% CALVES & STOCKERS UNDER 600 LB.; 6% COWS & BULLS. BULK PRICE RANGES FOLLOW:

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 225-350 LB. $108.00-$118.00, LOAD THIN 310 LB. WEANED LIMO CROSS $134.00, MATES 395 LB. $111.50; 350-400 LB. $102.00-$110.00; 400-450 LB. $100.00-$107.50; 450-500 LB. $96.50-$103.00; 500-550 LB. $92.00-$98.00; 550-600 LB. $87.00-$96.00; 600-700 LB. $84.00-$89.00, FLESHY CALVES $82.00-$86.00; 700-750 LB. $86.00-$89.00; 750-800 LB. $83.00-$86.50; 800-850 LB. $79.00-$83.75; 850-900 LB. $76.00-$79.00; LOAD FANCY 900-1000 LB. $74.50-$79.00. LARGE FRAME 2 HOI STEINS, 425-500 LB. $81.00-$85.50; 500-575 LB. $74.75-$80.00; 600-700 LB. $72.50-$77.50; 700-800 LB. $69.00-$75.00; 800-850 LB. $66.00-$68.00.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 275-300 LB. $93.50-$102.00, LOAD 310 LB. WEANED LIMO CROSSES $103.00, MATES 410 LB. $95.00; 300- 400 LB. $88.50-$94.00; 400-500 LB. $84.00-$89.00; 500-600 LB. $80.00-$87.00; 600-700 LB. $79.00-$86.00; 700-775 LB. $76.50-$81.50; 800-900 LB. $71.75-$75.00.

SLAUGHTER COWS: CLOSING SALES-- CUTTER, BONING AND BREAKING UTILITY YG 1-4 AVERAGE DRESSING $43.00-$46.00; HIGH DRESSING $45.00-$48.50; LOW DRESSING $38.50-$42.50. CANNER $34.50-$38.50.

SLAUGHTER BULLS: YG 1 1200-2050 LB. AVERAGE DRESSING $56.00-$58.00; HIGH DRESSING $57.00-$59.00; HIGH DRESSING/HIGH BONING $62.00-$63.50; LOW DRESSING $50.00-$56.00.

REPLACEMENT COWS: PRETESTED FOR BANGS, PREGNANCY, AND AGE MEDIUM & LARGE FRAME NO. 1 MUSCLED AVERAGE TO HIGH QUALITY: 4-7 YR OLD 800-1075 LB. 4-7 MO. BRED $61.00-$66.50/CWT. 7-10 YR OLD 900-1075 LB. 5-8 MO. BRED $52.50-$59.50/CWT. 10+ YR OLD 900-1125 LB. 4-8 MO. BRED $43.00-$50.00/CWT.

Isennock Auction

New Park, PA
Monday, November 18, 1991
Report supplied by auction

SLAUGHTER COWS: 50.00 AND DOWN.

SLAUGHTER STEERS: HOLSTEIN CROSS 1420 LBS. 64.00.

FEEDER BULLS: 395-585 LBS. 73.00-77.00.

FEEDER HEIFERS: 345-375 LBS. 69.00-73.50.

CALVES: 140-160 LBS. 90.00-106.00; 125-135 LBS. 92.00-123.00; 110-120 LBS. 110.00-132.00; 95-105 LBS. 107.00-132.00; 85-90 LBS. 100.00-117.00; OTHERS & ROUGH - 80.00 & DOWN.

HEIFER CALVES: 90-115 LBS. 105.00-150.00, 1 AT 205 LBS. 72.00.

SOWS: 460-600 LBS. UP TO 34.50. LIGHTS 160-162 LBS. 35.00-36.00.

BOARS: YOUNG 245-300 LBS. 29.00-30.00, 175-235 LBS. 25.00-27.00.

FEEDER PIGS: 11.00-23.00 HD.

GOATS: 20.00-37.00 HD. SMALL; 61.00 HD.-MED. NANNY.

OUTLET STORE

Cigars, Pipe Tobaccos & Chew.

House of Windsor

Open Monday to Friday: 8:00 a.m. - 4:30 p.m.

Address: South Orchard Street Yoe, PA
Telephone: (717) 244 - 4501

Please feel free to call us for directions...

RISSER'S POULTRY INC.

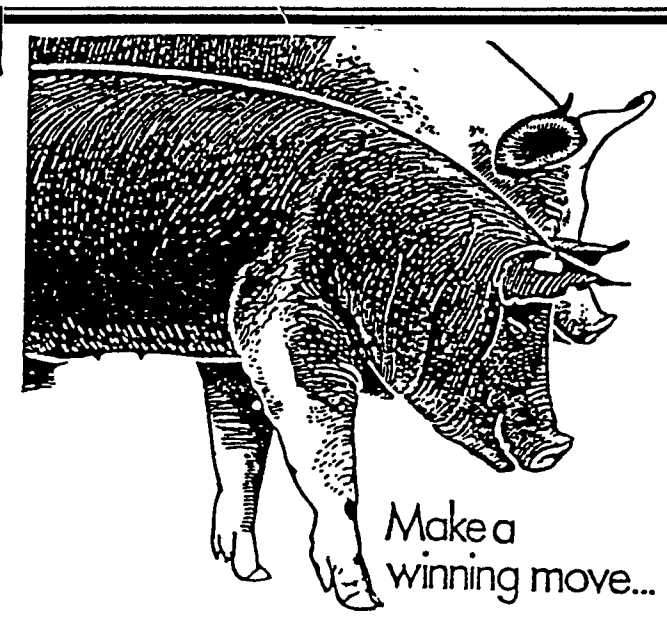
P.O. BOX 52 • LITITZ, PA 17543

Buyers and Haulers of Leghorn, Medium, and Heavy Fowl.

Over 60 years of prompt dependable service.

Now using carts for the most efficient means of moving spent fowl.

Tel. 717-626-5466 **FAX 717-627-3599**



Make a winning move...

*** **Contract** with Purina Mills, Inc. Now accepting new and existing sow herds

We Supply
- Quality Purina Feeds
- Sound Genetic Program
- A Service Representative To Assist You
- Competitive Contract Payment

Call Us Today
1-800-873-5300

Purina Mills, Inc.
Serving The Needs Of Agriculture

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

YOUR GIFT HEADQUARTERS FOR CASE IH FARM TOYS -
Now On Sale Through December!

DO YOU WANT THE BEST, THEN GIVE THE BEST

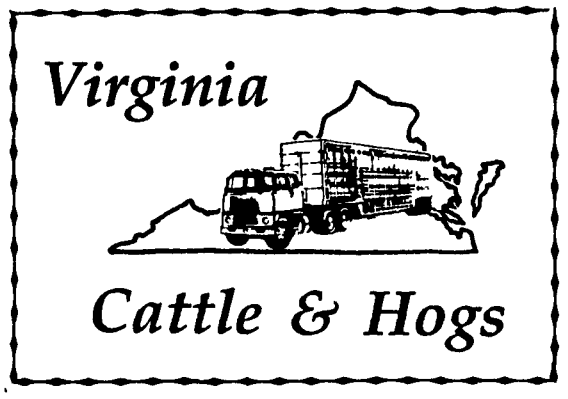
WE SHIP PARTS DAILY
Via FED. EXP. - UPS - PPSH - BUS - AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM; Sat.: 7 AM-Noon

CALL US...
It Could Be We Have It

case IH
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us



Virginia Weekly

Richmond, Va.

Thursday, November 21, 1991

WEEKLY REVIEW IN VIRGINIA THE SOUTHEAST VIRGINIA HOG MARKET FOR NOVEMBER 14-20, 1991. RECEIPTS FOR THE PERIOD TOTALED 4,910 HEAD COMPARED TO LAST WEEK 3,738 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENTS HIGHER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS:

COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-2 220-250 LBS. 37.00-37.50 39.00-40.00 US 2-3 220-250 LBS. 38.00-39.00 US 1-3 200-210 LBS. 35.00-36.00 US 1-3 210-220 LBS.37.00-38.00 US 2-4 250-260 LBS. 36.00-37.00 US 2-4 260-270 LBS. 34.00-35.00 US 3-4 270-280 LBS.32.00-33.00 US 3-4 280-300 LBS. 30.00-31.00.

VALLEY AND NORTHERN VIRGINIA HOGS: US 1-3 210-250 LBS $36.00-38.00.

SLAUGHTER STEERS AND HEIFERS -%; SLAUGHTER COWS --% SLAUGHTER BULLS -%, SLAUGHTER CALVES AND VEALERS -%; FEEDER CATTLE UNDER 600 LBS --%, OVER 600 LBS --% PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS.

SLAUGHTER CATTLE STEERS: CHOICE 2-3 1000-1150 LBS 65.00-65.75 CHOICE 2-3 1150-1300 LBS 62.00-68.90 CHOICE 2-3 1300 & OVER 64.00-66.50.

HEIFERS: CHIOCE 2-3 900 LBS & UNDER 53.50-59.50 CHOICE 2-3 900-1100 LBS 60.50-65.80 CHOICE 2-3 1100 LBS & OVER 65.00-67.50 SLAUGHTER COWS UTILITY & COMMERCIAL COWS 37.00-49.25 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 44.00-62.00 1-2 1300-1600 LBS 52.00-62.50 1-2 1600 LBS & OVER 50.00-62.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 200-350 LBS --- GOOD AND CHOICE 200-350 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS --- SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 36.00-46.00 SLAUGHTER HOGS US 1-3 200-250 LBS 35.25-45.00 SOWS US 1-3 300-500 LBS 29.25-43.00 500 LBS & OVER 24.75-35.00.

FEEDER CATTLE STEERS: MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 90.00-95.00 300-400 73.00-83.00 300-400 87.00-102.00 400-500 70.00-84.75 400-500 80.00-105.50 500-600 65.00-79.00 500-600 72.00-93.00 600-700 66.00-78.00 600-700 70.00-89.00 700-800 60.00-75.00 700-800 72.00-82.25 800-900 71.00-75.25 800-900 65.50-83.25.

Northern Virginia Livestock Summary

Orange, Va.

Wednesday, November 20, 1991

ALL TRENDS COMPARED TO LAST WEDNESDAY.

NO REPORT THIS WEEK.

Southwest Virginia Livestock Summary

Wytheville, Va.

Tuesday, November 19, 1991

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 17 HEAD - FEW LOTS RETURNED FOR HOME SLAUGHTER BARROWS AND GILTS US 1-3, 200-250 LB. 45.00 - 51.00 US 2-4, 250-300 LB. 400 - 51.00 US 1-3, 180-200 LB. 30.00 - 35.00 SOWS US 1-3, 300-500 LB. 43.00 US 1-3, 500 LBS. & OVER 31.50 - 35.00

SLAUGHTER CATTLE 113 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 103 HEAD COWS CUTTER & BONING UT. 1-3 37.00 - 45.00 BREAKING UT. & COMM. 2-4 39.00 - 47.00 CANNER AND LOW CUTTER 1-2 35.00 - 41.00.

SLAUGHTER BULLS 10 HEAD BULLS Y.G. 1-2, 900-1300 LB. 45.00 - 47.50 Y.G. 1-2, 1300-1600 LB. 52.75 - 56.50 Y.G. 1-2, 1600 LBS. & OVER 52.50 - 57.75.

LAMBS TOTAL RECEIPTS 116 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 26 HEAD WOOLED CHOICE AND PRIME, 95-125 LB. 42.00 CHOICE, 85-125 LB. 40.00 FEEDER LAMBS 54 HEAD FEEDER LAMBS CHOICE AND FANCY, 60-70 LB. 40.00 EWES & RAMS 36 HEAD EWES ALL GRADES 10.00 - 16.00 4 GOATS $10.00-65.00 PER HEAD.

FEEDER CATTLE 301 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 90.00- 95.00 - - - 300-400 - 94.00- 97.00 75.00- 80.00 85.00- 89.00 400-500 85.00- 88.00 - - 82.00- 86.00 500-600 83.00- 86.00 - - 73.00- 75.00 600-700 78.00- 81.00 - - - 700-800 72.00- 74.75 - - - 800-900 69.00- 73.00 - - - HOLSTEIN STEER MED & LARGE 2 300- 500 66.00- 77.00 500- 700 70.00- 76.00 700- 900 60.00- 62.00 900-1100 52.00.

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 78.00- 79.00 - 64.00- 69.00 - 400-500 70.00- 75.00 87.00 62.00- 65.00 66.00- 70.00 500-600 73.00 - 60.00- 64.00 63.00- 67.00 600-700 71.00- 76.00 77.00- 78.50 - 65.00- 70.00 700-800 68.00- 71.00 - - - BULLS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 85.00- 90.00 - - 300-400 84.00- 88.00 - 79.00- 84.00 400-500 80.00- 85.00 65.00- 70.00 - BABY CALVES RETURNED TO FARMS 10 HEAD NEWBORN TO 4 WKS OLD $85.00-140.00 PER HEAD.

Central & Southeast Virginia Livestock Summary

Blackstone-Southside, Va.

Wednesday, November 20, 1991

ALL TRENDS COMPARED TO LAST WEDNESDAY.

SLAUGHTER CATTLE 52 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 42 HEAD COWS CUTTER & BONING UT. 1-3 44.00-46.00 BREAKING UT. & COMM. 2-4 42.00-49.25 CANNER AND LOW CUTTER 1-2 38.00-41.50.

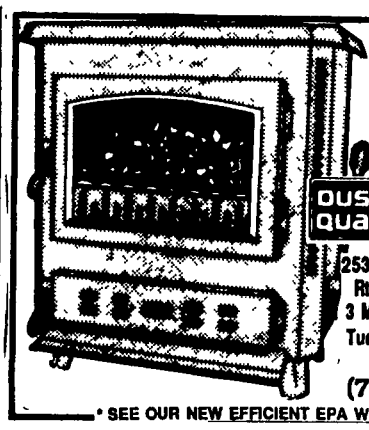
SLAUGHTER BULLS 10 HEAD BULLS Y.G. 1-2, 900-1300 LB. 52.50-56.00 Y.G. 1-2, 1300-1600 LB. 52.50-57.00 Y.G. 1-2, 1600 LBS. & OVER 54.50-60.00.

TOTAL LAMBS 68 HEAD - NO TRENDS REPORTED. FEEDER LAMBS 68 HEAD CHOICE AND FANCY 70-85 LBS 35.00 CHOICE AND FANCY 60-70 LBS 29.00-29.75 CHOICE AND FANCY 50-60 LBS 29.00-32.00.

FEEDER CATTLE 216 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 --- --- 77.00 80.00-85.00 400-500 80.00-86.00 80.00-86.00 71.00-76.50 77.00-85.00 500-600 78.00-79.50 78.00-79.50 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 69.00-70.00.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 --- --- --- 75.00-79.00 300-400 71.00-75.00 71.00-75.00 64.50-68.50 67.00-70.00 400-500 72.00-77.00 72.00-77.00 64.00-66.50 70.00-74.50 500-600 68.50-70.00 --- --- --- FEEDER BULLS; MED. 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 LBS 86.00-90.00 86.00-90.00 --- --- 300-400 LBS 79.00-89.00 79.00-89.00 --- 74.00-78.50 400-500 LBS 78.00-84.50 78.00-84.50 71.50-76.00 -- 500-600 LBS 72.00-82.50 72.00-82.50 63.60-68.00 63.00-69.00 600-700 LBS 59.00-72.50 59.00-72.50 --- --- COWS WITH CALVES AT SIDE 2 PAIR; M-1, 6-10 YRS OLD 900-1100 LBS WITH CALVES 100-140 LBS $550.00-620.00 PER PAIR. BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD $60.00-120.00 MOSTLY $90.00-120.00 PER HEAD. OVER 100 LBS $105.00-120.00 1 AT $150.00 PER CWT.

SHEARSON LEHMAN BROTHERS
FORNEY LONGENECKER
SECOND VICE PRESIDENT / FINANCIAL CONSULTANT COMMODITIES
29 E. KING STREET
SUITE 200
LANCASTER, PA 17602
717 295 8914 800 342 7033 PA
800 441 1997 US



STRATFORD
State of the art Coal Stoves at
DUSSINGER'S QUALITY STOVES
2533 OLD PHILA. PIKE, Rt. 340, Smoketown PA
3 Miles East of Lancaster
Tues., Thurs. & Fri. 10-8; Wed. & Sat. 10-5
(717) 397-7539
* SEE OUR NEW EFFICIENT EPA WOOD STOVES

A. & C. DIFFENBACH AUCTION INC.
1991
100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA 17557

HAY SALE EVERY MONDAY - 10:00 A.M.
Flea Market Spaces Available Every Monday Next To Hay Sale.

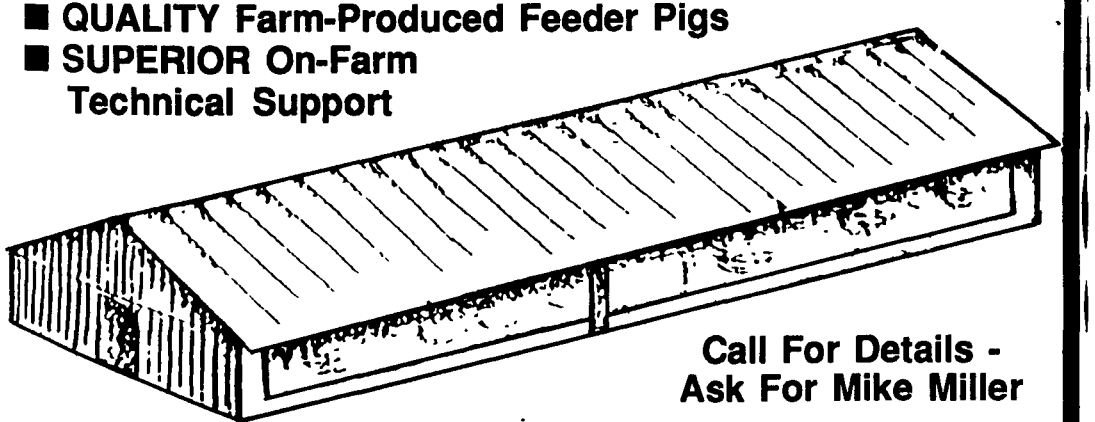
WED., DEC. 4	6:30 P.M.	WINROSS TRUCK AUCTION
FRI., DEC. 6	9:00 A.M.	FARM EQUIPMENT AUCTION
MON., DEC. 9	6:30 P.M.	WHOLESALE FURNITURE AUCTION
FRI., JAN. 10	9:00 A.M.	FARM EQUIPMENT AUCTION

PHONE (717) 355-7253-OFFICE (717) 354-3297 HOME
FAX #355-9547
ALAN DIFFENBACH AUCT. - AU2258-L

White Oak Mills

HOG CONTRACTS AVAILABLE!
An Opportunity For People Who Are Capable Of Managing A New 1,000-2,000 Head Finishing Facility

BENEFITS INCLUDE:
- POSITIVE Cash Flow & Depreciation Write-Offs
- MINIMAL Labor & Flexible Hours
- QUALITY Farm-Produced Feeder Pigs
- SUPERIOR On-Farm Technical Support



Call For Details - Ask For Mike Miller

1-800-468-5524 | (717) 367-1525
419 West High St., Elizabethtown, PA 17022

— ATTENTION — CATTLE FEEDERS

SPECIAL GRADED FEEDER CATTLE SALE

Friday, Dec. 6, 1991

150 Head Angus Calves, Heifers & Steers ; Pre-Conditioned Weighing 400 to 500 Lbs.
60 Head Charolais Crosses From Northern PA Weighing 800 Lbs.
60 Head Angus From Northern PA Weighing 600 to 900 Lbs.
Plus 200 Other Local Cattle

Walter M. Dunlap and Sons
Lancaster Stockyards Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times

BOYDELL FARMS
302 Iona Rd., Lebanon, PA 17042
Phone: 717-272-8943

DISTRIBUTORS FOR:
SILO QUEEN
NEW
2516-2339
2390- 2402-2517 -2518
North Coast Seed Corn

SOYBEANS
STINE SOYBEAN SEEDS
3940 - 3090 E - 3970

ALFALFA
84 VWAP VERNAL
Wetfoot Erie

TIMOTHY, TORO and CLIMAX TIMOTHY

BALE TWINE

FERTILIZER

WHOLESALE & RETAIL

Lancaster Farming

OPINION

Farm-City Prayer

Oh Lord, Our Lord,
Creator of all that's good.
We come to You with many thoughts, as You have said we should.
We've planned a celebration, with the farmers who till the soil.
We've joined them all together, to learn each other's ways.
That they might realize the challenges, that we have today.
We've asked the city dwellers to join us on the farm.
So they may learn the way of life of farming without harm.
We ask Your loving kindness on those who take a part.
We want them to know what happens here and how we got our start.
We pray for You to open their eyes, that they might see new things.
And open their ears that they will hear, the sounds that earth brings.
We ask for You to guide the farmers in how to tell their story.
Instill in the hearts of city folks, that earthly part of Your glory.
Join us together in one accord, that we can accomplish much.
Speak to us in Your loving way, with Your blessed crowning touch.
Oh Lord, Oh Lord, what a great day this will be.
A special day together, Farm and City folks are we.
AMEN

(Prayer written by Thelma Grovatt, Tabernacle, N.J.)

Farm Calendar

Saturday, November 23

Susquehanna Co. Farm-City Banquet, Mountain View High School, 7:30 p.m.

Warren Co. Ag Tour, Elm View Jersey Farm and Jensen Horse Stables, 1 p.m.-3 p.m.

Mercer Co. Holstein Club banquet, Mercer Co. Extension Center, 7:45 p.m.

Sunday, November 24

York Co. Farm Visitation Day, 1 p.m.-4 p.m.

Monday, November 25

Annual York Co. DHIA banquet, Rutter's, Dairyland Square, Red Lion, 7 p.m.

Penn State Income Tax Institutes, Embers Convention Center, Carlisle, thru Nov. 26.

Ag Security Area meeting, Penns Valley Area High School, Spring Mills, 8 p.m.

Penn State Tax Institute, Carlisle, thru Nov. 26.

Southwest Pa. Hay Auction, Westmoreland Fairgrounds, 11 a.m.

Lehigh Valley Horse Council, Whitehall Mall Community Room, Whitehall, 7:30 p.m.

Edinboro dairy community meetings, Edinboro City Hall, 1:30 p.m.

Ag security area meeting, Penns Valley Area H.S. Vo-Ag Dept., Spring Mills, 8 p.m.

Tuesday, November 26

Annual Forage Conference, Lancaster Host Conference Center, Lancaster, 9 a.m.-3 p.m.

Western Pa. Swine Feeding School, Alwine Civic Center, Greensburg, 9:30 a.m.-3 p.m.

Schuylkill Co. Estate Planning Workshop, 7 p.m.-10 p.m.

Lancaster Ag Industry Banquet, Century Farm Awards, Willow Valley Conference Center, 6:30 p.m.

On-farm computer users meeting, Cooperative Extension Office. Willowbank Building, Bellefonte, 7:30 p.m.

Penn State Tax Institute, Carlisle.

Dairy community meetings, Venango Twp. Bldg., Wattsburg, 1:30 p.m.

Swine feeds and feeding short course, Alwine Civic Center, Greensburg, 9 a.m.-3:30 p.m.

Endless Mountain Maple Producers Assoc. director's meeting, Towanda Extension office, 8 p.m.

Wednesday, November 27

Thursday, November 28
Happy Thanksgiving!

Friday, November 29

Saturday, November 30

Sunday, December 1

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Monday, December 2

Pre-lambing management, Lancaster Farm and Home Center, 7 p.m.

Advanced Commodity Marketing Seminar, Cecil Extension Office, 9 a.m.-noon.

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Tuesday, December 3

Insects, Diseases, and Weeds of Trees and Shrubs, Penn State Great Valley, Malvern, 9 a.m.-4 p.m., thru Dec. 5.

New England Small Fruit and Vegetable Growers Conference and Trade Show, Sturbridge Host Hotel and Conference Center, Waltham, Mass., thru Dec. 5.

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Home Horticulture Seminar, "Ornamental Grasses For Your Garden," Lancaster Farm and Home Center, 7:30 p.m.-8:30 p.m.

Wednesday, December 4

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

(Turn to Page A35)

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Prevent Chimney Fires

With the beginning of cold weather, people are beginning to use their fireplaces and woodburning stoves.

To be safe, you need to check your chimney for creosote build up. Creosote is a product of incomplete wood combustion. Gasses driven off the wood that do not burn pass into a cold chimney and will condense there. The resulting deposit of a black tarlike substance is called creosote.

If large amounts accumulate, they will run down the chimney as they are warmed. If an unusually high temperature is reached in the chimney, the creosote will ignite into a chimney fire.

Some suggestions to control the build up of creosote include using only dry, well-seasoned firewood; using hard woods whenever possible; and using a quick hot fire on occasions to avoid creosote build up.

Inspect the flue on a regular basis and clean when necessary. Paying attention to creosote buildup and taking the proper preventative actions will greatly reduce your chances for a chimney fire.

To Provide First Protection For Calves

For newborn calves to get off to a good, healthy start in life, they need to become immune to diseases that are prevalent in the herd.

This is accomplished by feeding the calf her mother's first milk, referred to as colostrum, as soon as possible after birth.

This first milk is very high in antibodies that the cow has produced as a result of her exposure to diseases in the herd. It is important for the calf to receive this colostrum milk very soon after birth for two reasons: it is the calf's first line of defense and the ability of the calf's system to absorb these antibodies diminishes very rapidly.

If cows or heifers have been raised on another farm, they may not have been exposed to all the diseases of the herd they are being moved into. Thus, their colostrum milk will be deficient in antibodies for these diseases.

It is sometimes beneficial to have a frozen supply of colostrum from other cows in the herd on hand to feed calves that are born of dams new to the herd.

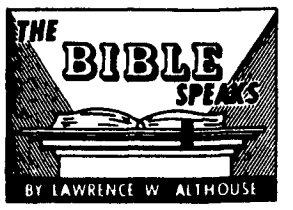
To Pause And Give Thanks

As we approach this Thanksgiving Season, we should pause and give thanks to the many blessings we have.

Do not overlook the obvious and little but important items. The gifts of family, freedom, love, life, beauty of the land and working with plants and animals are only a few of the many items we have to be thankful for.

As you gather with your family this Thanksgiving, take time to tell each other how important they are and celebrate the joy of being a family. By building strong families, we are building the fortresses that will withstand anything.

Feather Prof's Footnote: "In the name of love give a child a dream."



WHO'S IN CHARGE HERE?

November 24, 1991

To Prevent Chimney Fires

With the beginning of cold weather, people are beginning to use their fireplaces and woodburning stoves.

To be safe, you need to check your chimney for creosote build up. Creosote is a product of incomplete wood combustion. Gasses driven off the wood that do not burn pass into a cold chimney and will condense there. The resulting deposit of a black tarlike substance is called creosote.

If large amounts accumulate, they will run down the chimney as they are warmed. If an unusually high temperature is reached in the chimney, the creosote will ignite into a chimney fire.

Some suggestions to control the build up of creosote include using only dry, well-seasoned firewood; using hard woods whenever possible; and using a quick hot fire on occasions to avoid creosote build up.

Inspect the flue on a regular basis and clean when necessary. Paying attention to creosote buildup and taking the proper preventative actions will greatly reduce your chances for a chimney fire.

To Provide First Protection For Calves

For newborn calves to get off to a good, healthy start in life, they need to become immune to diseases that are prevalent in the herd.

This is accomplished by feeding the calf her mother's first milk, referred to as colostrum, as soon as possible after birth.

This first milk is very high in antibodies that the cow has produced as a result of her exposure to diseases in the herd. It is important for the calf to receive this colostrum milk very soon after birth for two reasons: it is the calf's first line of defense and the ability of the calf's system to absorb these antibodies diminishes very rapidly.

If cows or heifers have been raised on another farm, they may not have been exposed to all the diseases of the herd they are being moved into. Thus, their colostrum milk will be deficient in antibodies for these diseases.

It is sometimes beneficial to have a frozen supply of colostrum from other cows in the herd on hand to feed calves that are born of dams new to the herd.

To Pause And Give Thanks

As we approach this Thanksgiving Season, we should pause and give thanks to the many blessings we have.

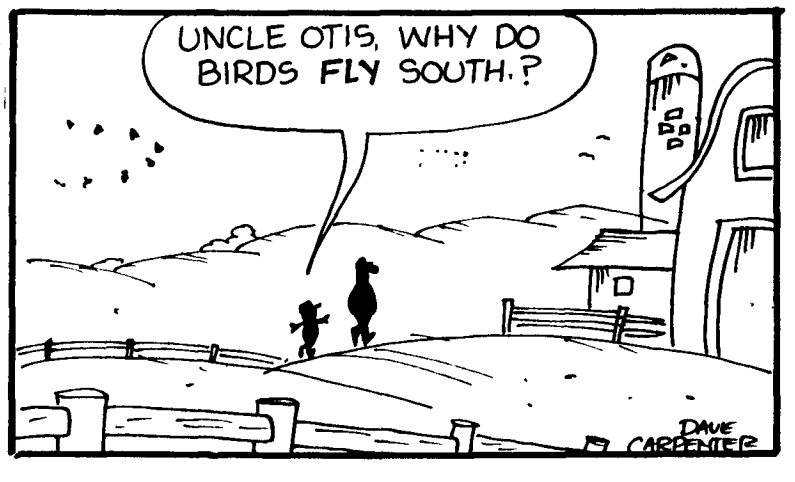
Do not overlook the obvious and little but important items. The gifts of family, freedom, love, life, beauty of the land and working with plants and animals are only a few of the many items we have to be thankful for.

As you gather with your family this Thanksgiving, take time to tell each other how important they are and celebrate the joy of being a family. By building strong families, we are building the fortresses that will withstand anything.

Feather Prof's Footnote: "In the name of love give a child a dream."

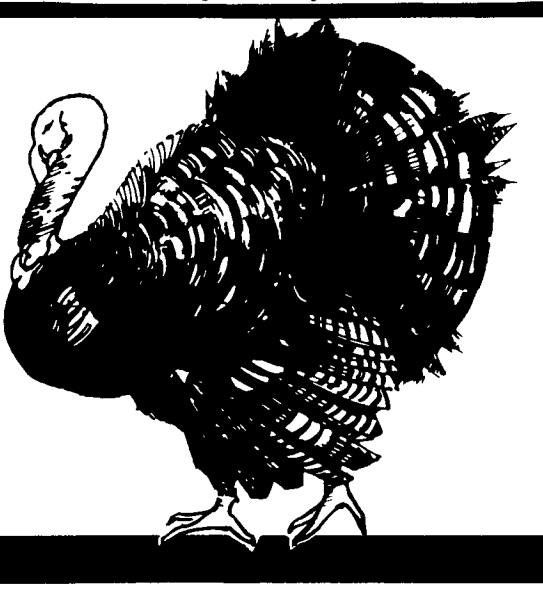
Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E Main St
Ephrata, PA 17522
— by —
Lancaster Farming, Inc.
A Steinman Enterprise
Robert G Campbell — General Manager
Everett R Newswanger — Managing Editor

Copyright 1991 by Lancaster Farming



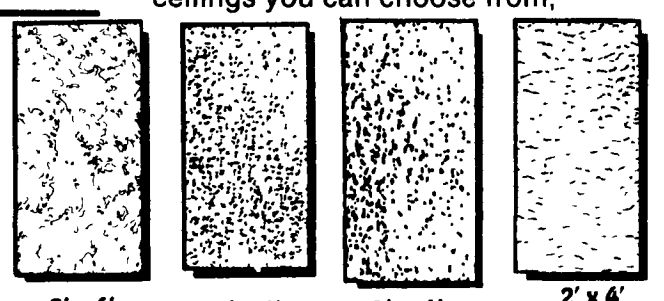
CARTER Lumber

•QUALITY MERCHANDISE •SERVICE •SELECTION •GUARANTEED SATISFACTION



Armstrong © CEILING PANELS

Here are just a few examples of the wide variety of ARMSTRONG quality ceilings you can choose from;



2' x 4' Impressions #1135
- Textured
- Washable

$2.49 per panel

2' x 4' RANDOM FISSURED #420
- Flexible
- Fire-retardant
- Acoustical

$2.79 per panel

2' x 4' Regatta
- Washable

#1330

$1.89 per panel

2' x 4' Textured #942
- Fire-retardant
- Washable
- Acoustical

$2.49 per panel

PINK FIBERGLAS INSULATION

FIBERGLAS

R-11 Kraft Faced

3½" x 15" — 88.12 sq. ft. roll — **$10.99**

3½" x 23" — 135.12 sq. ft. roll — **$18.25**

R-19 Kraft Faced

6" x 15" — 48.96 sq. ft. roll — **$9.99**

6" x 23" — 75.07 sq. ft. roll — **$16.49**

UNFACED

3½" x 15" (R-11) — 88.12 sq. ft. roll — **$16.99**

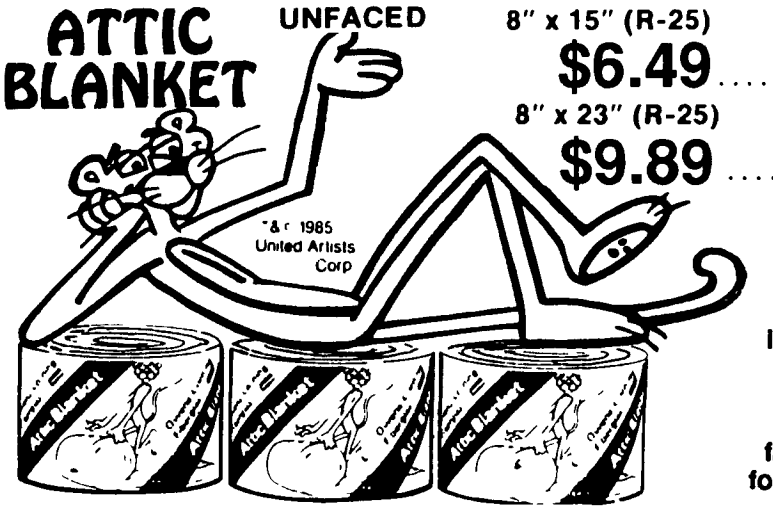
While Supplies Last

6" x 15" (R-19) — 48.96 sq. ft. roll — **$10.49**

6" x 23" (R-19) — 75.07 sq. ft. roll — **$16.19**

ATTIC BLANKET

UNFACED



8" x 15" (R-25) — 22.50 sq. ft. roll — **$6.49**

8" x 23" (R-25) — 34.50 sq. ft. roll — **$9.89**

Higher R values mean greater insulating power. Ask us for the fact sheet for R values

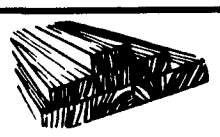
Chemfoam® POLYSTYRENE FOAM INSULATION BOARD

1"x2'x8'.....	$1.79	2"x2'x8'.....	$3.49
1"x4'x8'.....	$3.49	2"x4'x8'.....	$6.99

STYROFOAM® TG

• For sheathing exterior walls.

½ "x4'x8' SE....	$6.29
¾ "x2'x8' TG ...	$3.59
¾ "x4'x8' TG	$7.19
1"x2'x8' TG	$4.49
1"x4'x8' TG	$8.99



DIMENSION LUMBER

SPF

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.55	2.23	2.52	2.94	3.84	4.32	4.80
2"x6"	2.84	3.45	3.96	4.48	5.52	6.84	7.60
2"x8"	3.68	4.40	5.44	6.16	7.25	9.24	10.27
2"x10"	4.33	5.25	7.60	9.22	10.27	12.15	13.50
2"x12"	7.20	9.00	10.80	12.60	14.40	17.10	19.10

Clotex Tuff-R SHEATHING ©

½ "x4'x8' (*R-3.6).....	$5.89
¾ "x4'x8' (*R-5.4).....	$7.89
1"x4'x8' (*R-7.2).....	$10.69

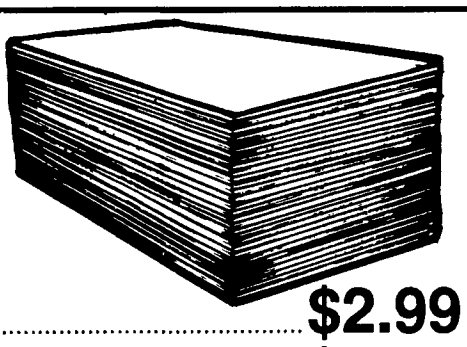
*Higher R-values mean greater insulating power Ask us for the fact sheet on R-values

BARN SIDING

- 1"x8"
- Pattern #116
- Grade #3

37¢ PER LIN. FT.

DRY WALL



- Ideal to wallpaper paint or panel on
- ½ "x4'x8'..... **$2.99**
- ½ "x4'x12'..... **$5.29**

Onduline®

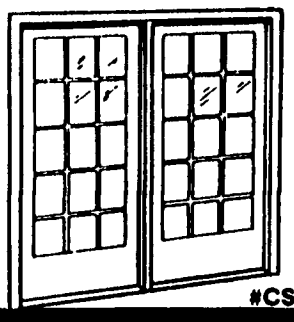
The Lifetime Roofing

New Size Sheet 6'7& x 48"
- Easy to Install
- New lifetime limited warranty

$10.39 Per Sheet

7 Smooth Stock Colors
BLACK - BROWN - GRAY - WHITE
GREEN - TAN - RED

UP Louisiana Pacific Ciera PATIO DOOR CLAD SWINGING

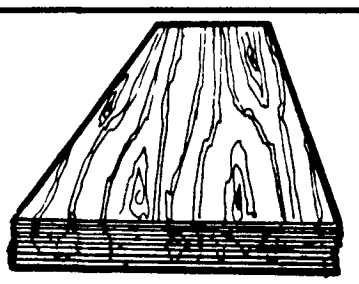


#CS6

- 3/4" insulating glass
- Aluminum clad exterior • High performance glass
- Grills, locksets & screens available

$4.99

Cabinet Stock PLYWOOD



- 3/4" x 4' x 8'
- Use for cabinets and many other household projects

Birch (Grade A-2) 104323 **$35.99**

Fir (Grade AA) **$28.89**

Oak (Grade A-2) 104331 .. **$43.99**

MON.-THURS. 7:30-6:00
FRI. 7:30-8:00
SAT. 7:30 to 4:00
6 DAYS A WEEK
DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In Stock At All Locations

CARTER 1991

Four States Livestock

Hagerstown, Md.
Wednesday, November 20, 1991
Report supplied by Auction

SLAUGHTER COWS: .50-1.50 HIGHER. UTILITY 47.00-50.00, HIGH DRESSING TO 53.00; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: YG#1 1400-2000 LBS. 56.00-60.00; YG#2 53.00-56.00.

FED STEERS: 1.00 HIGHER. HIGH CHOICE AND PRIME 1150-1300 LBS. 70.00-72.00; CHOICE #4 64 00-65.00; SELECT TO LOW CHOICE 61.00-67.00; STANDARD 52.00-57.00.

FED HEIFERS: FEW OFFERED. HIGH CHOICE 980 LBS. TO 68.00.

VEAL CALVES: CHOICE 150-220 LBS. 85.00-99.00; GOOD 75.00-85.00; CULLS 5.00 LOWER. 80-120 LBS. 64.00-72.00; 50-80 LBS. 60.00-68.00; WEAK/ROUGH 55.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 5.00 HIGHER. #1 85-120 LBS. 120.00-142.00; #2 90.00-120.00; HOLSTEIN HEIFERS FEW OVER 100 LBS. TO 150.00; UNDER 100 LBS. TO 115.00; BEEF X BULLS 100.00-140.00; FEW 150.00-160.00.

BUTCHER HOGS: 62 HEAD, GOOD DEMAND. US#1-3 PRICES HIGHER 215-260 LBS. 38.00-40.00, FEW TO 45.00; 260-280 LBS. 38.00-45.00; 290-400 LBS. 36.00-43.00; FEW TO 48.00.

SOWS: 25 HEAD. 300-500 LBS. 32.00-35.00; 500-700 LBS. 31.00-33.00, 1 AT 40.00.

BAORS: NONE.

STOCK CATTLE: 182 HEAD. STEERS 300-500 LBS. 74.00-85.00; 500-700 LBS. 65.00-77.00; 700-900 LBS. 62.00-74.00; 900-1050 LBS. 55.00-66.00.

HEIFERS: 300-500 LBS. 62.00-72.00; 500-700 LBS. 57.00-65.00; 700-850 LBS. 54.00-66.00.

BULLS: 500-750 LBS. 55.00-65.00, 1 AT 77.00.

DAIRY REPLACEMENTS: 74 HEAD, LARGE FRESH AND SPRINGING 950.00-1175.00; MEDIUM 750.00-950.00; SMALL 550.00-750.00; OPEN HOLSTEIN HEIFERS BY THE POUND 600-800 LBS. 60.00-66.00; 300-550 LBS. 65.00-75.00.

LAMBS: 25 HEAD, 3.00 LOWER. CHOICE 100-120 LBS. 43.00-45.25; FEW 70 LBS. 50.00-51.50.

SHEEP: 40 HEAD. BRED EWES 110-160 LBS. 21.00-30.00.

GOATS: LARGE 60.00-78.00; MEDIUM TO 50.00.

PIGS AND SHOATS: LIGHT RUN, BY THE HEAD, 15-25 LBS. 15.00-29.00; 30-50 LBS. 25.00-35.00; BY THE POUND, FEW 130 LBS. AT 38.00.

STOCK BOARS: 200-250 LBS. 32.50; 1 AT 42.00, 1 AT 53.50.

LARGE DAIRY SALE DEC. 18.

NEXT WED., NOV. 27, SALE AS USUAL.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, November 19, 1991
Report supplied by auction

SLAUGHTER COWS: 92 HEAD, 1.00-1.50 HIGHER. UTILITY 47.00-50.00; LOW DRESSING 45.00-47.00; HIGH DRESSING 50.00-52.00, 1 AT 53.00; CANNERS 42.00-47.00; SHELLY 42.00 AND DOWN.

BULLS: YG#1 1800-2000 LBS. TO 59.25; YG#2 1200-1800 LBS. 53.00-57.00.

FED STEERS: 20 HEAD. HIGH CHOICE 1175-1250 LBS. 68.75-71.00; LOW CHOICE HOLSTEINS 1300-1500 LBS. 60.00-61.50; SELECT ALL WEIGHTS 62.00-66.00.

FED HEIFERS: 15 HEAD. HIGH CHOICE 1 955 LB. AT 68.25; SEVERAL 900-1100 LBS. 63.00-66.00.

VEAL CALVES: CHOICE 150-250 LBS. 90.00-100.00; GOOD 71.00-85.00; CULLS 8.00-10.00 LOWER. 85-110 LBS. 65.00-75.00; 50-80 LBS. 55.00-63.00; WEAK/ROUGH 54.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 10.00-15.00 HIGHER! #1 90-120 LBS. 130.00-155.00; #2 100.00-130.00; 80-85 LBS. 75.00-110.00; HOLSTEIN HEIFERS 95-120 LBS. 125.00-145.00; 75-90 LBS. 80.00-120.00.

BUTCHER HOGS: 20 HEAD. GOOD DEMAND FOR HEAVYWEIGHTS. US#1-3 215-260 LBS. 37.00-38.50; 280-375 LBS. 37.00-40.00.

STOCK CATTLE: 200 HEAD. STEERS 200-400 LBS. 75.00-89.00; 400-600 LBS. 72.00-82.00, 1 AT 87.00; 600-800 LBS. 63.00-70.00; 800-950 LBS. 60.00-69.00; HOLSTEINS 500-800 LBS. 52.00-61.00.

HEIFERS· 300-500 LBS. 69.00-76.00; 500-700 LBS. 65.00-73.00; 700-900 LBS. 55.00-64.00, FEW TO 69.00.

BULLS: 300-500 LBS. 70.00-80.00; 500-700 LBS. 64.00-72.00; 700-900 LBS. 60.00-67.00.

LAMBS: 105 HEAD. CHOICE 100-120 LBS. 45.00-46.00; 80-95 LBS. 47.00-51.00; 60-80 LBS. 55.00-63.00; 40-55 LBS. 60.00-64.00; GOOD 60-90 LBS. 43.00-47.00.

SHEEP: 25 HEAD 12.00-20.00.

GOATS: 92 HEAD. LARGE 50.00-84.00; MEDIUM 35.00-50.00; SMALL 19.00-35.00.

PIGS AND SHOATS: 200 HEAD. BY THE HEAD 10-25 LBS. 9.00-21.00; 30-50 LBS. 22.00-32.00; 50-70 LBS. 34.00-44.00; BY THE LB. 20 HEAD, 100-130 LBS. 43.00-45.00; 150-175 LBS. 30.00-35.00.

STOCK BOARS: 13 HEAD. 200-300 LBS. 30.00-34.00; 140-185 LBS. 31.00-36.00.

SOWS: 12 HEAD 300-500 LBS. 33.00-36.00; 500-700 LBS. 31.00-34.25.

BOARS: 8 HEAD 350-550 LBS. 25.00-26.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, November 20, 1991
Report supplied by auction

DAIRY COW RECEIPTS 77; HEIFERS 100 AND BULLS 7. MARKET STEADY.

FROM PA FRESH 1200.00-1325.00, PUREBRED FRESH 1525.00-1800.00.

FROM PERRY COUNTY FRESH 1150.00-1550.00.

FROM WISCONSIN FRESH 1100.00-1525.00.

FROM OHIO FRESH 1175.00-1450.00, SPRINGERS 1225.00-1375.00.

LOCALLY CONSIGNED COWS SOLD 610.00-1175.00, BETTER 1250.00-1550.00.

SPRINGING HEIFERS 885.00-1150.00.

PUREBRED HEIFERS 910.00-1275.00.

SHORTBRED HEIFERS 700.00-910.00.

OPEN BREEDING AGE HEIFERS 620.00-690.00.

SMALL OPEN HEIFERS 340.00-435.00.

VACCINATED HEIFERS BRING A PREMIUM.

BULLS SOLD 760.00-850.00, PUREBREDS 740.00-860.00.

New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, November 18, 1991
Report Supplied by PDA

CATTLE 295...PDA...Compared with last weeks market: Few Select and Choice slaughter steers 64.00-67.50, one Choice Holstein 59.75, couple Select 55.00, few Standard 51.75-54.00. Few Choice sl. heifers 63.75-65.75, one Holstein 57.50. Breaking Utility & Commercial sl. cows 43.50-47.75, one 49.00, low yielding and low dressing down to 38.25, Cutter & Boning Utility 40.00-45.00, high dressing 46.75, Canner & Low Cutter 34.00-40.00, Shells down to 15.00. Yield Grade No. 1, 1385/1875 lbs. sl. bulls 51.75-55.00, one 60.00, No. 2, 985/1695 lbs. 40.00-50.50. Feeder Cattle: Medium & Large Frame No. 1, 325/570 lbs. steers 66.50-77.00, few Large #2, 500/570 lbs. Holsteins 60.00-62.00. Medium and Large Frame No. 1, 390/565 lbs. heifers 55.00-63.00, Large Frame No. 2, 360/625 lbs. Holsteins 50.00-68.00. Large Frame No. 2, 525/890 lbs. Holsteins 43.00-54.50.

CALVES 298...Supply included 75% sold to return to the farm. One Choice vealer 107.50, Standard & Good 90/120 lbs. 60.00-75.00, 60/85 lbs. 40.00-60.00, Utility 40/60 lbs. 20.00-30.00. Farm Calves: Hol. Bulls No. 1, 85/135 lbs. 120.00-151.00, #2, 85/125 lbs. 77.50-130.00; No. 1, Hol. Heifers 90/130 lbs. 115.00-149.00, 75/85 lbs. 67.50-110.00. Beef cross 75/155 lbs. bulls & heifers 100.00-160.00, few down 77.50.

HOGS 281...Barrows and gilts: Couple lots US No. 1-2 240 & 260 lbs. barrows and gilts 39.75 & 42.25, 1-3 225/265 lbs. 37.00-38.00, 2-3 240/270 lbs. 36.00-37.25, 1-3 215/225 lbs. 35.00-37.35. SOWS: US No. 1-3 280/620 lbs. sows 30.00-36.00, few 2-3, 460/730 lbs. 25.00-28.00. Boars 20.00-24.00.

FEEDER PIGS 32...US No. 1-3 40/60 lbs. feeder pigs 19.00-33.00 --- all per head.

SHEEP 201...WOOLED SLAUGHTER LAMBS:...Choice 70/105 lbs. wooled slaughter lambs 35.00-50.00, small lot 53.00, 110/125 lbs. 26.00-34.00; Good & Choice 85/100 lbs. 26.00-35.00, Good and Choice 40/70 lbs. feeder lambs 29.00-40.00. Slaughter sheep 5.00-19.00. - all cwt.

GOATS 13...Couple Large 33.00 & 43.00, Medium and Small 14.00-29.00 --- all per head.

Valley Stockyards

Athens, Pa.
Monday, November 18, 1991
Report supplied by auction

HOLSTEIN HEIFER CALVES FEW TO 160.00.

VEAL CALVES NO MKT. TEST.

VEALER BULL CALVES 125.00-150.00.

SLAUGHTER CALVES 80.00 AND DOWN.

GRASSERS & FEEDERS 42.00-65.00

LAMBS STEADY, 42.00-54.00, FEW HIGHER.

SHEEP 10.00-28.00.
HOGS 200-250 LBS. 38.00-42.00.
SOWS 25.00-28.00.
BOARS 22.00-28.00.
PIGS EACH TO 25.00.
HEIFERS 44.00-53.00.
MEDIUM STEERS 52.00-58.00.
FEEDER STEERS 44.00-78.00.
BULLS COMMON 42.50-54.50.
GOOD COWS 44.00-47.00, TOP 51.00.
COWS MEDIUM 36.00-40.00.
COWS POOR OR SMALL 32.00-36.00.

CATTLE MARKET MORE ACTION THAN LAST WEEK; CALF MARKET STEADY; EXPECT CATTLE MARKET TO GET STRONGER ESPECIALLY AFTER THANKSGIVING.

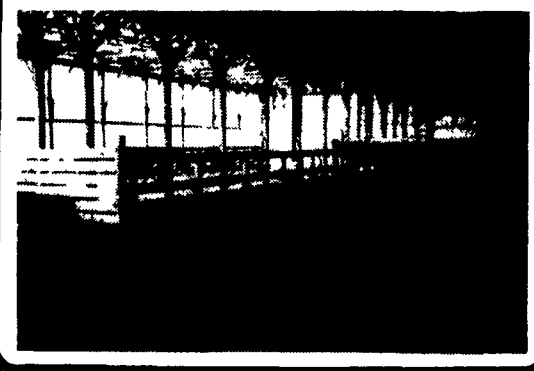
GOATS TO 67.50.

North Jersey Livestock

Hackettstown, NJ
Tuesday, November 19, 1991
Report supplied by auction

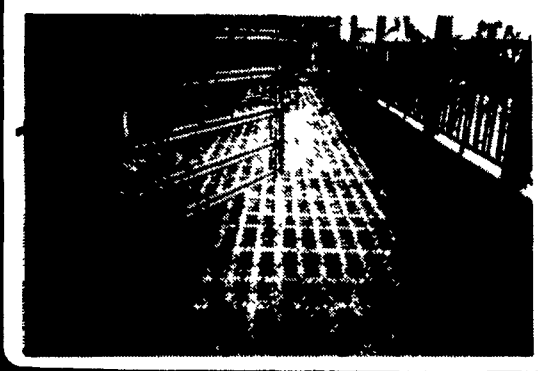
CALVES .40-1.75.
COWS .35-50¼ .
EASY COWS .08-.49¼ .
HEIFERS .38-.65.
BULLS .49¼ -.65¼ .
STEERS .52-.68.
HOGS .28-.34.
ROASTING PIGS, EACH 12.00-46.00.
BOARS .24-.25.
SOWS .28.
SHEEP .12-.33.
LAMBS EACH 13.00-80.00.
LAMBS PER LB. .20-.71.
GOATS EACH 19.00-108.00.
KIDS EACH 20.00-70.00.
HIDES EACH 17.00.
TOTAL 1265.

Free-Stall Cow Barn



Slatted Beef Barn

Slatted Heifer Barn



Slatted Hog Barn

KEYSTONE CONCRETE PRODUCTS INC.

(717) 3[illegible]

The concrete slat with your animals comfort in mind. A large percentage of openings keep animals clean & dry.

Other Products:

• H&J Bunks • Hog & Cattle Slats • Concrete Hog Penning • Concrete Post & Beam • Bunker Silo

Give us a call for more information on hog, beef, dairy and heifer barns

"WAFFLE SLAT"
Syri Con Corporation ®

Leola Produce Auction

Leola, PA
November 19, 1991
Report Supplied by Auction

APPLES: ASSORTED VARIETIES 3.00-6.50 ½ BU.
BROCCOLI: 6.00-11.50 12-14 CT.
CAULIFLOWER: .55-1.14 HEAD.
CABBAGE: GREEN 3.25-4.00 CRATE, .25-.55 HEAD; RED 3.25-5.00 CRATE, .16-.20 HEAD.
CIDER: 1.35-1.55 GAL.
CARROTS: 2.75-4.25 10 LBS. LOOSE.
ENDIVE: 6.50-9.00 12 CT. CRATE.
ONIONS: BUNCHED 8.00-14.00 32 CT.
POTATOES: 5.25-6.50 50 LBS. #1.
PUMPKINS: NECK .15-.25 EACH.
RADISHES: 4.50-7.00 20 CT. BUNCH.
RED BEETS: LOOSE 4.25-5.50 1 1/9 BU.
SPINACH: 7.00-11.00 13-15 LBS. CRATE.
SWEET POTATOES: 9.00-16.50 1 1/9 BU.
ACORN AND BUTTERNUT SQUASH: 3.00-6.00 1 1/9 BU.
TOMATOES: LARGE TO EXTRA LARGE 8.00-13.50 25 LBS. #1, SMALL TO MEDIUM 4.50-9.00 #1.
TURNIPS: 3.00-4.50 25 LB. POLYBAG.
WINTER RADISH: 4.50-6.50 25 LB. POLYBAG.
ENGLISH AND BLACK WALNUTS: 5.00-7.75 ½ BU.
NOTICE: SALE DAYS NEXT WEEK ARE TUES. AND FRI. ONLY, 10 A.M.
FINAL SALE OF THE SEASON FRIDAY.

Kutztown Produce Auction

Fleetwood, PA
November 19 and 21, 1991
10 A.M.
Report Supplied by Auction

APPLES: 1.00-3.75 ½ BU.
BROCCOLI: 3.25-4.00 1 1/9 BU.
CABBAGE: 15-.40 HEAD.
CAULIFLOWER: .20-.65 HEAD.
CIDER: .90 ½ GAL., 1.20-1.75 GAL
PEARS: BOSC 5.75-6.25 ½ BU.
POTATOES: RED AND WHITE 7.00 50 LBS.
SWEET POTATOES: 4.75-5.50 ½ BU.
TURNIPS: .50-2.25 ½ BU.
WINTER SQUASH: 1.20-1.25 BU.
ENGLISH WALNUTS: 2.50-6.00 ½ BU., SHELLED 1.75-2.00 LB.
HICKORY NUTS: 5.50 ½ BU.
NECK PUMPKINS: .50 EACH.
LETTUCE: 1.90-4.75 BOX.
ONIONS: 4.50 BASKET.
RED BEETS· 2.50-3.00 BOX.
PUMPKINS: .60 EA.
BROCOFLOWER: .16-.24 HEAD.
CHRISTMAS GREENS AND HAY SALE SAT., NOV. 30.
NEXT WEEK'S SALE DAYS TUES. 9·30 A.M AND CALL THEREAFTER

Philadelphia Potato & Onion

Philadelphia, Pa.
Wednesday, November 20, 1991

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated ID-OR Spanish Hybrid type jumbo 7.50-8.00 some 7.00 White jumbo 18.00-20.00 25-lb sks Red lge 8.00 med 5.00-6.00 CO Spanish Hybrid type jumbo 7.50-8.00 mos 7.50 some 7.00 fair qual 6.50-7.00 UT Spanish hybrid type jumbo 7.50-8.00 NY Globe type med 6.00-7.00 25-lb sks Red lge 8.00 med 5.00-6.00 MI Globe type med 6.50-7.00.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES NYLI 5.25-5.50 fair qual 3-3.25 lge 5.75-6.00 baled 5-10 lb paper sks 6-6.25 10-5 lb papper sks 7-7.25 ME 4.75-5.00 mos 5.00 lge 5.75-6.00 10-lb paper sks loose 1.10 NJ fair qual 4-4.25 PA fair qual 4.50-4.75 CANADA CD#1 Prince Edward Isle 6.00 Round Reds MN/ND 6.00-7.00 sz B 11.00-12.00 WI 6-6.50 sz B 11.50-12.00 NY 5.00- 6.00 sz B 9.00-10.00 RUSSETS Norkotah 50-lb carton count unless otherwise stated ID Burbank 70s 11.00-11.50 mos 11.00 80s 11.00-11.50 one label 12.00 90s 9.50-10.00 mos 10.00 100s 7.50-8.00 mos 8.00 one label 8.50 WI 70-80s 7.50-8.00 90s 7.00 100s 6-6.50 120s 6 00 baled 10-5 lb film bags non sz A 6.00 Burbank 100s 5.50-6 00 NE 100s 6 00.

Leinbach's Shippensburg Produce Auction

(717)532-5511
Shippensburg, PA
Average Prices Of #1 Produce
November 16 and 19
Open 11 a.m. Tues. and Sat.
Report Supplied by Auction

APPLES: FALL VARIETIES 2 00-5 50 ½ BU.
BROCCOLI: 5.00-6.50 14 CT. BU.
CAULIFLOWER: .40-1.10 HEAD.
CABBAGE: 3.00-6.50 50 LBS.
CIDER: 1.00-1.70 GAL.
PEARS: 4.00-6.50 ½ BU.
PUMPKINS: NECK, YELLOW .35-1.25 EACH.
SWEET POTATOES: 2.00-5.50 ½ BU.
TOMATOES: LARGE #1 5.00-8.00 25 LBS., MEDIUM #1 4.00-7.00 25 LBS.
TURNIPS: 1.00-3.00 25 LBS.
POTATOES: RED AND WHITE 4.50-5.50 50 LBS., 1.00-1.50 10 LBS, 2 00-2.25 20 LBS.
ENGLISH WALNUTS: 6.00-7.50 ½ BU.
CHRISTMAS TREE SALE NOV. 30 AND DEC. 3 AND 7.

Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, November 20, 1991

ARTICHOKES CA 36s 16 00 fair cond 10.00 48s 15.00 60s 12.00 previous commitments 7.00.

ASPARAGUS OFFERINGS LIGHT CA 12-lb ctn bchd 12s lge & std 21.00-22 00 PERU 5-kilo ctn bchd 12s jbo, exlge, lge, std & sml 25 00-26 00.

BEANS ABOUT STEADY various bu containers Round Green type unless otherwise stated FL 14.00- 16.00 mos 15 00-16.00 few 17.00

BEANS-LIMA NO OFFERINGS.

BEETS FL crt bchd 12s 7.00 NJ topped bubkts 9.00-10.00.

BROCCOLI SLIGHTLY HIGHER CA ctn bchd 14s 9.00-10 00 few 10 50 18s 10.00 lse crowns 13.00 TX ctn bchd 14s 8.00 few lwr.

BRUSSEL SPROUTS OFFERINGS INSUFFICIENT TO QUOTE.

CABBAGE GREEN SLIGHTLY LOWER, RED SLIGHTLY HIGHER 1-3/4 bucln & crt med green unless otherwise stated NJ fair qual 5.00- 7.00 few 7.50 fair qual & cond 4.00 lge 4.00-7.00 Savoy type 10.00-11.00 Red 12 00-13.00 few 14.00 few 11.00 fair cond 6.00-7.00 NY 9.00-10.00 mos 9.00 Savoy type 10.00-11.00 Red 12.00-13.00 few 14 00 few 11.00 PA 8 00- 9.00 fair qual 7.00

CARROTS FILM BAGS HIGHER, 50-LB SACKS SLIGHTLY LOWER 48-1 lb film bags in film sacks CA med-lge 14.00 50-lb sacks lse jbo CA 12.00-13.00 few 14.00 CO 10.00 CANADA 11.00-12.00 mos 11.00 50-lb ctns lse med-lge CA few 10.00 ctn bchd 24s CA 10.50 miniature type CA ctn bchd 24s few 11.00.

CAULIFLOWER HIGHER CA ctn film wrpd 9s 7.00-8.00 12s 8.00-10.00 mos 8.00-9.00 FL ctn film wrpd 16s 6.00 LI LIcrt jacket pack 12s 8.00-9.00 ord cond 2.00-3.00.

CELERY 2-2-1/2 DOZ SLIGHTLY HIGHER, OTHERS ABOUT STEADY CA ctn 1-1/2 doz 10 00 2 doz 10.50-11 00 few 11.50-12.00 2-1/2 doz 10 00- 11 00 mos 10.50-11.00 few high as 12.00 fair cond 8 00-9.00 3 doz 10 50- 11 00 previous commitments low as 9 00

CHINESE CABBAGE FL Celery crt 8 00-9 00 Nappa 8 00-9 00 VA Celery crt Nappa 7.00.

CORN OFFERINGS LIGHT wirebound crt approx 4-1/2 doz unless otherwise stated FL Yellow 10 00- 10 50 White offerings insufficient to quote

CUCUMBERS SLIGHTLY HIGHER 1-1/9 buctns waxed medium unless otherwise stated FL 14.00-15.00 fair qual 8 00-9 00 mos 8.00 few 7 00 sml fair qual 7 00-9 00 MEXICO lge 7.00.

UPS · FEDERAL EXPRESS · MasterCard · VISA

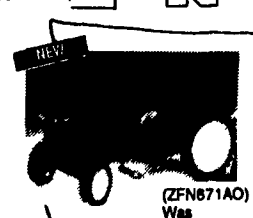
BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd • Lititz, PA 17543
Phone 717-626-4705

Machinery Sales & Parts Dept.
M-F: 7 to 5
Sat.: 7 to 11:30
Sun. Closed - Lord's Day

WE SHIP PARTS DAILY

* FEDERAL EXPRESS * TRUCK FRT.
* AIR FRT * B&H DELIVERY SERVICE

HIGH PRESSURE WASHERS: CAM SPRAY · northeast · portotecnica



(ZFN671AO) Was $122.67 Now $114.25

MAGNUM™ Pedal Tractor
A MANGUM™ pedal tractor that looks real, carries authentic Case IH decals. Has steel axles. MAGNUM™ graphics, deep-ribbed, rear rubber tires, 3-position seat for comfort, and safety cover chain. Plus a trailer hitch — to carry friends along behind. 37"x19.5"x22.75"

Case International Trailer
Bring your friends with you — in this tag-along trailer. Hitches quickly to the MAGNUM™ pedal tractor. 29.25"x15"x 8.5". (ZFN1101AO) Was $25.33 Now $23

Busy As A Bee?

No Matter Where You Are - You're Never Too Far!

Your Parts Are Just A Phone Call Away!

case IH · case · David Brown · GEHL · Edger Beaver TRAILERS · MEYERS · KINZE CORN PLANTERS & GRAIN CARTS · WOODS Division of Hiniker Corporation MOWERS & BLADES · SUNFLOWER · KNIGHT · BUSHHOG ROTARY CUTTERS Bat Wing Model & Others · ATHENS DISK HARROWS, COULTER CHISELS, CHISEL PLOWS · Rhino by Athens · "BETTER-BILT" · FLUSKY · Redline TRAILER REPAIR PARTS

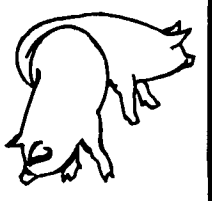
NOTICE TO HOG PRODUCERS

MARKET HOG SALE

SOWS & BOARS

EVERY MONDAY 8 A.M.

(This is in addition to our regular Monday Slaughter Hog Sale)



In Cooperation with Hazle Park Packing Company we can also receive your hogs on Wed. morning or Sat. morning at very competitive prices based on Western Markets. Your hogs will be weighed at Sale Barn and you can get your check the same day.

Top Prices Paid For Good Hogs Weighing - 210-260 Lbs.

NEW HOLLAND SALES STABLES, INC.

Managers Norm & Dave Kolb

Barn Ph: 717-354-4341
Fax # 717-355-0706
Home 717-397-5538

DOSMATIC PLUS MEDICATOR

A simple, accurate, reliable proportional liquid dispenser for injecting metered amounts of
- Vitamins
- Medications
- Tranquilizers
- Mineral Salts
- Other Soluble Additives, Into your water line WITHOUT ELECTRICITY.

ACCURATE AT ALL FLOW RATES.

$199.00

Galvanized Hog Panels

34"x16'

$14.95

Full Line Of Parts In Stock For Your Poultry & Hog Needs

We Ship UPS 24 Hour Service

Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 E. LINCOLN AVE. MYERSTOWN, PA 17067

Hours: Mon.-Fri. 7:00 to 5:00 Sat. 7:30 to 11:30

PH. 717-866-7565

11-23

DAIKON OFFERINGS INSUFFICIENT TO QUOTE.

EGGPLANT ABOUT STEADY FL 1-1/9 buctn med wrpd 7.00-8.00 fair qual 4.00-5.00.

ENDIVE STEADY FL 1-1/9 bucrt 7.50 NJ 1-1/9 bucrt 5.00-6.00 fair cond 2.00-4.00 BELGIUM 10-lb ctn Witloof type 16.00.

ESCAROLE STEADY FL 1-1/9 bucrt 7-7.50 few low as 6.00 NJ 1-1/9 bucrt 5.00-6.00 mos 5.00 fair cond 2.00-4.00.

GARLIC per lb CA 30-lb ctn White new crop super jumbo .73 extra jbo .67 jbo .61.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NJ Collards & Mustard 5.00-6.00 mos 5-5.50 Turnip Tops 5.00-6.00 mos 5-5.50 with root 7.00 Kale 5.00-6.00 mos 5-5.50 Rape 5.00-6.00 Broccoli Rabe 10.00 ord cond 4.50 Upland Cress lse 7.00 PA Collards, Mustard, Turnip Tops, Kale & Rape 5.00-6.00 VA Broccoli Rabe 7.00 CA 24s Red Kale few 12.00 20-lb ctn Brocco- li Rabe 30.00 few hgr.

LEEKS ABOUT STEADY NJ crt bchd 12s 9.00-10.00 mos 9.00 CA ctn bchd 12s 12 00

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA 12 00-14.00 fair qual 11.00 film wrpd 24s 12.00-14.00 fair qual & cond 6.00-7.00 30s 10.00-13.00 38s 9.00-10.00 AZ 12.00-13.00 mos 13.00 ord cond 3.00-5 00 film wrpd 12.00 ROMAINE ABOUT STEADY CA 24s ctn 9.00-11.00 few hgr fair cond 6.00-8.00 crt 12.00-14.00 few hgr FL ctn 24s fair cond 4 00-6.00 NJ ctn 24s 5.00-6 00 BOSTON CA ctn 24s 8.50-9.00 FL ctn 24s few 8 00-10.00 BIBB FL 1-lyr ctn 25s few 10 00 LEAF CA ctn 24s 8 00-10 00 mos 8.00-9 00 fair appear low as 6.00 Red 8.00- 10 00 mos 8-8.50 occ hgr fair appear low as 6.00 FL crt 24s few 6.00

MUSHROOMS STEADY PA 4-qt bkt med-lge 4 50-5.00 mos 4 50 sml-med 3 50-4.00 mos 3 50 10-lb ctn med 8 25-9 00 mos 8 50 lge 11.00 exlge 11.00-11.50 packages 10-12 oz 8.25- 9 00 mos 8.50 3-lb ctn Shiitake 14.50-15.00 mostly 15.00 fair qual 9.50- 12 00.

OKRA OFFERINGS INSUFFICIENT TO QUOTE.

ONIONS-GREEN STEADY NJ ctn bchd 48s 8.00-9.00 MEXICO ctn bchd 48s 7.00-8.50 mos 8.00 ord cond 2.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated NJ crt 7.00-8.00 Plain 9.00 FL crt 9.00 CA ctn 11.00.

PARSNIPS TOO FEW SALES TO QUOTE.

PEAS-GREEN ABOUT STEADY CA 10-lb ctn per lb Sugar type 1.40-1.50 GUATEMALA 10-lb ctn per lb Sugar type 1.50-1.60 mos 1.50.

PEAS-SOUTHERN OFFERINGS INSUFFICIENT TO QUOTE.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge 6.00-8.00 lge 6.00-8.00 mos 6.00-7.00 fair cond 4.00-5.00 med 5.00- 6.00 few 7.00 fair cond 4.00 Mixed Red lge 5.00 med 4.00-5.00 Red sml 6.00- 8.00 Cubanelle med 6.00 TX exlge 6.50-7.00 mos 6.50 occ 8.00 ord cond 3.00 lge 6.50-7.00 mos 6.50 ord cond 3.00 med 6.00 sml 5.00 CA lge fair cond 8.00 Red exlge, lge & med fair cond 6.00-8.00.

RADISHES HIGHER FL ctn Red 30-6 oz film bags 3.50-4.00 14-1 lb film bags 4 00 MI ctn Red 30-6 oz film bags 3.00 14-1 lb film bags 3.50 NJ crt bchd 24s 6.00 MEXICO ctn 24s 7.50-8.00.

RHUBARB NO OFFERINGS.

RUTABAGAS CANADA CD#1 waxed med 50-lb ctns 7.00-9.00 mos 8.00.

SPINACH ABOUT STEADY NJ Savoy type bubkt 6.00-7.00 1-1/4 bucrt 5.00-6.00 mos 5.00 bchd 9.00- 10.00 CA Flat type crt bchd 24s 13.00 REPACKED ENROUTE ctn 12-10 oz film bags Savoy type 8.50.

SQUASH FL 1/2 buctn Zucchini sml-med 10.00-11.00 mos 10.00 med 8.00-9.00 mos 8.00 med-lge 7.50-8.00 Yellow Straightneck offerings insuffi- cient to quote White type med-lge few 5.00.

SWEET POTATOES SLIGHTLY LOWER NC 40-lb cartons Jewel type US#1 cured 12.00-13.00 fair appear 10 00 fair qual 6.00-7.00 VA 40-lb cartons Jewel type cured 10.00-11.00 NJ 1/2 buctn Yellow Jersey 7.00 fair qual 5 00 Red Jersey few 14.00 fair qual 8.00.

TOMATOES LOWER 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated FL exlge 9-9.50 mos 9.00 few 10.00 lge 8-8.50 mos 8.00 few 9.00 fair qual exlge 8.00 vine ripe exlge 8 00-9.00 lge 6.00-8.00 CA vineripe 2-lyr flat 5x5s 7.00 NJ med fair qual few 5.00 REPACKED LOCALLY FL & some CA & VA exlge 12.00 lge 11.00 med 10.00 PLUM TYPE MEXICO 8.00 CHERRY TYPE flats 12-1 pt trays TN Red 5.00 MEXICO 5.00-6.00.

TURNIPS topped PA 25-lb film bags med 5.00 NJ bucrts lge 5.00.

VEGETABLES-OTHER ITALY 1-lyr flat Radicchio 12s 10.00.

WATERCRESS FL ctn bchd 24s 10.00.

Philadelphia Fruit Market

Philadelphia, Pa.

Wednesday, November 20, 1991

GRAPEFRUIT ABOUT STEADY FL 4/5 buctn Seedless Red 18s 8.00 27s 10.00 32s 9.00 36s 8.00-9.50 40s 9.50 48-56s 9.00 fair qual 27s 6-6.50 32-36s 6.00 40s 6.50-7.00 48s 9.00 White 23s 6.50 32s 7.00-8.00 36s 4.00-7.00 some 8.00 40s 7.00-8.00 48-56s 6.00 Indian River Red 18-23s 9.00 32s 7.50-10.00 36s 9.50-10.00 40s 7.50- 10.00 48s 7.00-10.00 56s 9.50 fair qual 27-40s 7.00 48s 7-7.50 56s 7.50 White 18s 7.00 Star Ruby fair qual 23-27s 7.50-8.00 32-36s 8.00 40-56s 7.50-8.00.

LEMONS STEADY CA ctn 140s 24.00 165s 18.00 200s 14.00 fair qual 140s 18.50 165s 15.00- 16.50 200s 13.00 235s 11.50 ord qual 165s 14.50 AZ ctn 140s 18.50-21.00 165s 17.00-20.00 fair qual 115s 22.00 140s 16.00-17.00 165s 14.50-17.00 few 18.00 200s 12.00 235s 10.00.

LIMES STEADY 10-lb ctn Persian Seedless type FL 42-63s 4.50-5.50 MEXICO 48-63s 3.50-4.00.

MISC CITRUS OFFERINGS INSUFFICIENT TO QUOTE.

ORANGES CA LOWER, FL STEADY FL 4/5 buctn Hamlin 64s 10.00-12.00 few 12.50 80s 11.00-12.50 100s 9.50- 10.50 mos 10.00 few 9.00 125s 9-9.50 occ 8.50 10-4 lb mesh sks 100 sz 12.50 Navels 36s 13.00-14.50 40s 14.00-14.50 48s 14.50-15.00 mos 14.50 56-64s 14.50-15.50 mos 14.50-15.00 80s 14.00 100s 12.50 125s 11.00 CA ctn Navel 56s 23.00 72s 22.00-24.00 88s 18.50-19.00 113s 14.50-15.00 138s 12.00-12.50 fair qual 72s 18.50 88s 15.50-17.50 113s 13.50 few hias 15.50 138s 10.50 few hias 12.50.

TANGELOS ABOUT STEADY FL 4/5 bucrt Orlando 64-80s 12.00-13.00 some 11.00 100s 11.00-11.50 125s 10.00 Nova 66s 12.00 80s 12.00-15.00 100s 13.50 120s 8.50-9.00 125s 11.50.

TANGERINES ABOUT STEADY FL 4/5 buctn & crt Sunburst 100s 25.00-26.00 120s 24.00-26.00 mos 25.00 fair appear 21.00-22.00 150s 20.00-22.00 few 23.50 fair appear 18.00-19.00 180s 17.00-17.50 210s fair appear 12.00-13.00 CA 1/2 buctn Fairchild med 10.00-11.00 previous commitments with stems & leafs lge 16.00 med 12.00.

APPLES STEADY REGULAR STORAGE ctn tray pack WA Red Delicious WAExFcy 56s & 72s 26.00 80s 23.00 one

PAUL B. Zimmerman INC.

SUSPENDED COMFORT STALLS

For Modern Tie Barns

* Coated with baked on TGIC Polyester Urethane Powder
* All welded construction to give many years of trouble free service
* Stall constructed with 1.9 O.D., .133 wall, high strength tube and 2" square tube post with 1/4" wall

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

295 Woodcorner Rd. Lititz, PA 17543 1 Mile West of Ephrata Phone: 717-736-1121

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp $26,600
JD 4240 PS, Sound Guard $24,900
Bobcat 743 Skid Steer Loader, Sharp $10,900
JD 3020 Diesel, Power Shift, Sharp $8,950
JD 7020 Duals, Cab, Air, PTO, 3 Pt. Sharp ... $17,500
Bobcat 643 Diesel Skid Steer Loader $8,750
AC WD w/2 Row Mounted AC Picker, Collectors Item $1,500
JD 4240 PS, Tractor w/Sound Guard Body ... $19,850

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 653 6 Row 30" Bean Head $4,450
JD 13' Quick Tach Rigid Grain Head $1,850
JD 4425 Combine, Nice
JD 444 4 Row Wide Corn Head $3,650
JD 213 Rigid Head For Side Hill $2,650
NI 2 Row Wide w/Sheller $1,850
6 Row 1000 PTO Stalk Shredder $2,450
JD 443 Corn Head $4,650
JD #27 6 Row Stalk Shredder $2,950
UFT 6 Row Stalk Shredder 1000 PTO $2,450

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) (2) Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 12' w/Big Shaft $1,250
Brillion 12' Packer w/Transport $1,850
Brillion 16' Packer w/Transport $1,850

MISCELLANEOUS:

NH 352 Grinder-Mixer $2,450
JD 37 Loader, All Hydraulics For Utility $1,850
Donahure Implement Trailer $1,850
Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
Bobcat 907 Backhoe $4,750
Fruehauf 20' Steel Dump Trailer, Single Axle, For Grain $1,850
JD 48 Loader for Row Crop Tractor $2,150
JD 10' HD Front Dozer Blade $2,150
JD On-Land Hitch For 7B 2500 Plow $1,200
JD Tandem Drill Hitch $475
Martin Scavenger Spreader #1678 ..... $4,750
JD 148 Loader, Sharp $2,650
Bobcat 909 Backhoe $5,250
NI 243 Manure Spreader $2,950
NI 213 Manure Spreader $1,450
NI #244 10 Ton Tandem Axle Spreader $2,350

PLANTERS & GRAIN DRILLS:

JD 1240 Plateless Planter $850
JD 8300 15x7 DD Grain Drill w/Grass $3,850
JD 7000 Conservation 6 Row Liquid $9,500
JD Model B 14x7 Double Disc Drill $1,450
JD 7000 6 Row Liquid Fert. Attach. $1,500
(1) (2) Ea. Complete JD 7000 Planter Units w/No-Till Coulters $450
JD 8300 21x7 DD Drill $3,450

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 4 Row 30" Cultivator $1,050

Coming In...

IH #35 Hydraulic Drive Rake
NH 450 3 pt. Mower
JD F930 14' Transport Packer

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 7x18" On-Land Plow $5,400
JD 1B Roll-Over Plow $1,250
IH 9 Tooth Pull Type Chisel $1,850
JD 2700 6B Auto Reset On-Land Plow $7,450
JD 10 Tooth Pull Type Chisel $1,850
JD 3200 6x18" Pull Type Auto Reset Plow $3,950
JD 2500 5x18" Auto Reset Plow $3,950
(New) JD 12' Chisel w/Walking Tandem $3,450
Brillion 3 SOLD Till $3,500
JD 1710A Mulch Tiller, 13 Shank, Sharp $4,500
JD F125 3x16 Plow $950
JD 4200 3B 18" Roll-Over Plow $3,950
JD 825 4B 16" Roll-Over Plow $3,250
Oliver 5 or 6 Bottom Spring Reset Plow $2,950

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $2,550
JD 210 14' Black Gang Disc $3,850
IH 475 20' Hydraulic Wing Disc $4,350
JD 230 27' Wing Fold Disc w/New Blades $7,850
JD BWF 12' Disc $1,850
JD 12' Pl SOLD isc, Sharp $3,450
IH #45 12' Field Cultivator w/Tine Harrow $1,850

ROLLER HARROWS AND CULTIMULCHERS

IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250
Brillion 15' Roller Harrow $3,850
Kewanee 20' Flat Fold Roller Harrow $5,950
JD F950 12' Roller Harrow $3,450

HAY & FORAGE EQUIPMENT:

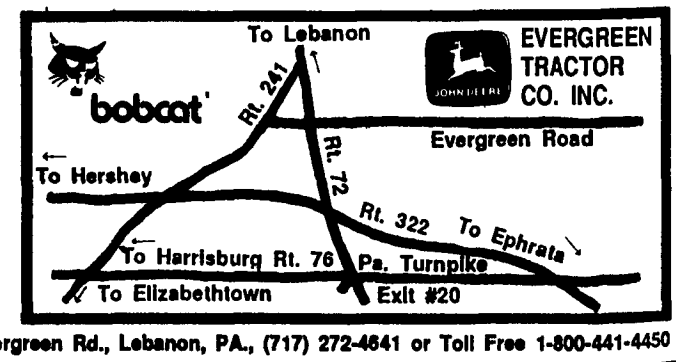
JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
NH 1010 Bale Wagon $4,350
NH 268 Baler w/Ejector
JD #30 Hydraulic Bale Ejector $1,500
Hesston 1091 Mower Conditioner $2,950
JD 672 Hydraulic Drive Rake, Like New $3,250
JD 327 Baler w/#40 Ejector, Sharp $7,950
JD 1207 Mower Conditioner $2,550
Owatonna 320 Stacker $1,550
JD 1209 Mower Conditioner $2,950
NH 258 Rai SOLD $1,950
JD 5720 4WD SP Harvester w/3 Row & Pickup, One Of A Kind $64,500

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

Store Hours
PARTS- Mon. Thru Fri.
7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

label few 24.00 88s 24.00 100s 21 00-22.00 113s few 21.00 USExfcy 72s 21 00-22.00 80-88s 19.00-21,00 100s 17 00-20.00 113s 18.00 Golden Delicious WAExFcy 56s 26.00 72s 24.00 88s 22.00 100s 18.00-21.00 USExfcy 88s 20 00-21.00 one label 26.00 125s 17.00 CA Granny Smith USExFcy 80s 21.50 88s 21 50-25.00 100s 20.00 USFcy 100s few 20 00 1-lyr ctn Fuji Fcy 16-20s 11 00-12.00 NC Red Rome Comb USExFcy-USFcy 72-80s 14.00 100s 12.00 ID Red Delicious IDExFcy 80-88s 21.00 100s 20.00 113s 18.50 ctn cell pack WA Golden Delicious USExFcy 96s 21.00 120s 19.00 NY US#1 McIntosh 80s 12.00 100s 10.50-11.00 120s 9.50-10.00 140s 9 00 Cortland 80s 12.00 100s 11.00 ctn 12-3 lb film bags 2-1/4" min unless otherwise stated NJ USFcy Golden Delicious 9 00 NY McIntosh USFcy 10.00 VA Golden Delicious USFcy 10.00 WV USFcy Red Delicious 8.50 Red Rome 10.00 buctn loose NJ Red Deli- cious 2-1/2" & up no grade marked 8.00.

APPLE-PEARS OFFERINGS INSUFFICIENT TO QUOTE.

AVOCADOS FL flat ctn various greenskin varieties 7-8s 6-6.50 9s 6.00 10-12s 6-6.50.

BANANAS IMPORTS ctn 40-lb 11.25 fair qual 9.00-10.75 film wrpd 11.25 Institutional pack Petite 150s 12.00.

BLACKBERRIES OFFERINGS INSUFFICIENT TO QUOTE.

BLUEBERRIES NO OFFERINGS.

CHERRIES 5-kilo ctn no sz marked Early Bing fair cond 25.00-28.00 ord cond 10 00-18.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NJ 25-lb crt 38.00.

FIGS OFFERINGS INSUFFICIENT TO QUOTE.

GRAPES-TABLE ABOUT STEADY CA 23-lb lug Thompson Seedless ord cond 5.00-6.00 Flame Seedless fair cond 12.00-14.00 Ruby Seedless sml 12.00-13.00 few 14.00 Emperor 12 00-13.00 Ribier 13.50-14.00 Red Globe 20.00-21.00 21-lb lug film bags Thompson Seedless med-lge 14.00-16.00 some loas 12 00 fair cond 8.00-10.00 Flame Seedless 12 00-14.00 Ruby Seedless 14.00-16.00 mos 15.00 sml 12.00-13.00 Ribier 13.00 Red Globe 17.00-18.00 20-lb ctn wrpd Thompson Seedless 16.50- 17.00 fair cond 10.00 18-lb lug wrpd Black Seedless 14 00-15.00 16-lb lug Thompson Seedless film bags 11.00-12.00 wrpd 14.00-16.00 few 18.00.

KIWIFRUIT NEW ZEALAND 1-lyr flat 36s 7.00-8.50 39s 7.00-8.00 few 8.50.

MANGOS NO OFFERINGS.

NECTARINES NO OFFERINGS.

PAPAYAS TOO FEW SALES TO QUOTE.

PEACHES CHILE 2-lyr lug 56s & 64s fair qual & appear 12.00-15.00.

PEARS STEADY OR 4/5 buctn wrpd US#1 Bosc 90s 27.00 100s 25.00 110s 22.00 120s 19.00 165s 14.50 Red Bartlett 135s 16.00 Bartlett 90-100s 23.00-24.00 controlled atmosphere storage Bartlett US#1 or better 90s 24.00 100s 23.00 fair cond 10 00 110s few 21.00 120s few 19.00 WA 4/5 buctn wrpd D'Anjou WAExfcy 90s 24.00 100s 22.00-23.00 110s 22.00 US#1 90s 22.00-23.00 100s 21.00 110s 20.00 WAFcy 165s 14 00 Bosc US#1 90s 30.00 100s 27.00 110s 23.00 CA 15-lb ctn loose Prickly type Red 20.00.

PERSIMMONS CA 1-lyr lug Hachiya 16s 9.00-10.00 20s 8.00-10 00 21s 8 00-9.00 fair cond 7.00 24s 9 00 some incl fair cond loas 7.00 25s 9.00-10.00 some incl fair cond 7.00 Fuyu 16s 9.00-10.00 20-21s 8.00 24-25s 7.00.

PINEAPPLES HAWAII ctn via air 6s 12.00.

PLUMS TOO FEW SALES TO QUOTE.

POMEGRANATES CA 2-lyr lug Wonderful 36s 16.00 42s fair qual 6.00 48s 8.00 fair qual 6.00.

PRUNES NO OFFERINGS.

QUINCE OFFERINGS INSUFFICIENT TO QUOTE.

RASPBERRIES OFFERINGS LIGHT CA flats 12- 6 oz film wrpd cups one label 30.00.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pt bkt mos med fair cond 15.00-20.00 FL flats 12-1 pt bkt med 16.00-18.00 some 14.00.

CANTALOUPS ABOUT STEADY CA 1/2 ctn 23s fair qual & cond 7.00-8.00 MEXICO 1/2 ctn 9s fair cond 13.00-15.00 ord cond 9.00-10.00 12s 18.00 fair cond 9.00-10.00 15s 20.00 fair qual & ord cond 5.00-8.00 18s 22.00 fair cond 13.00-15.00 fair qual & ord cond 5.00-8.00 23s fair cond 12.00-15.00.

HONEYDEWS HIGHER CA 2/3 ctn 9s fair cond 5.00 MEXICO 2/3 ctn 5-8s 11.00-13.00.

MISC MELONS OFFERINGS INSUFFICIENT TO QUOTE.

WATERMELONS SLIGHTLY LOWER cfn per ctn TX Sangria 3s 12.00 4s 10.00-12.00 FL All Sweet 3s 7.00-8.00 4s 6.00-7.00.

Leesport Livestock Auction

Leesport, Pa.

Wednesday, November 20, 1991

Report Supplied by PDA

CATTLE 263...PDA... Supply included 109 sl. steers ...Compared to last Wednesday's market: Slaughter cows .75 to 2.00 higher. Choice 1100/1450 lbs. sl. steers 65.75-70.00, couple 70.25, few Select 61.00-67.00; Choice Holsteins 61.75-64, few Prime 63.75-66.25, Select 59.00-61.00. Few Choice sl. heifers 60.25-67.00, few Select 56.75-60.50. Breaking Utility and Commercial sl. cows 46.50-50.00, Cutter & Boning Utility 46.75-49, few 51.25, Canner & low Cutter 43.00-46.50, Shells down to 38.00. Yield Grade No. 1, 1310/1690 lbs. sl. bulls 56.00-67.25, few No. 2, 990/1230 lbs. 47.50-54.75. Feeder Cattle: Few Medium Frame No. 1, 320/550 lbs. bulls 69.00-75.00.

CALVES 223...Couple Choice vealers 97.00&99.00, couple Good 80 00&87.00, Standard and Good 75/100 lbs. 65.00-71.00, Utility 50/80 lbs. 45.00-60.00. Farm Calves: No. 1, Holstein Bulls 90/130 lbs. 120.00-152 50, few 80/85 lbs. 80.00-85.00, No. 2, 80/110 lbs. 70.00-105.00; No. 1, Hol. Heifers 85/130 lbs. 95.00-167.50. Few Beef cross 70/100 lbs. heifers 70.00-145.00.

HOGS 330...Barrows and gilts: 1.00 to 1.50 lower. US No. 1-2 215/250 lbs. barrows and gilts 37.50-38.75, one small lot 40.00, 1-3 225/255 lbs. 35.75-37.50, 2-4 280/335 lbs. 31.75-34.60. SOWS: US No. 1-3 350/775 lbs. sows 28.50-32.50, few 33.75. Few Boars 25.00-26.00.

FEEDER PIGS 326...US No. 1-3 23/26 lbs. feeder pigs 87.50-112.50, 30/60 lbs. 70.00-85.00 --- per hundredweight; few lots 15/18 lbs. 14.00-17.00 - per head.

SHEEP 87...High Choice and Prime 45/65 lbs. fall lambs 67.50-140.00; Choice 60/125 lbs. wool slaughter lambs 40.00-50.00. Slaughter sheep 12.00-24.00. - all Cwt.

GOATS 10...Few Large 37.00-50.00, few Medium 32.50-40.00 --- all per head.

Eighty-Four Livestock Auction

Eighty-Four, Pa.

Monday, November 18, 1991

Report Supplied by PDA

CATTLE 405... PDA ...Compared with last weeks market: Few Select slaughter steers 59.00-61.00, Standard 55.00-58.00; couple Select Holsteins 59.00. Few Choice sl. heifers 63.00-64.50, few 1400/1600 lbs. 57.00-60.00, Select 57.00-59.00 Breaking Utility & Commercial sl. cows 44.00-47.00, few 48.50, Cutter & Boning Utility 38.00-43.50, Canner and low Cutter 34.50-39.00, Shells down to 17.00. Yield Grade No. 1, 1000/1700 lbs. sl. bulls 52.00-58.00, one 62.50, No. 2, 900/1600 lbs. 49.00-51.00. Feeder Cattle: Medium & Large Frame No. 1, 300/525 lbs. steers 80.00-96.00, 250/300 lbs. 88 00-108 00 Medium & Large Frame No. 1, 300/500 lbs heifers 70.00-82.00, Small No. 1, 450/600 lbs. 56.00-61.00. Medium Frame No. 1, 350/650 lbs. bulls 69.00-80 00, few 210/260 lbs. to 100.00, 800/1000 lbs 59.00-66.00.

CALVES 267...Couple Choice vealers 102.00 & 105.00, few Good 89.00-100.00, Standard and Good 90/120 lbs. 70.00-88.00, 60/85 lbs. 56.00-72.00, Utility 45/55 lbs. 32.00-48.00. Farm Calves. Holstein Bulls #1, 90/130 lbs. 100.00-170.00, No. 2, 80/120 lbs. 80.00-110.00. No. 1, 90/125 lbs. Hol Heifers 100.00-150.00. Beef cross 85/130 lbs. bulls and heifers 90.00-170.00.

HOGS 95...Barrows and Gilts: Few US No. 1-2 220/240 lbs. barrows and gilts 41.00-42.00, 1-3 220/250 lbs. 38.00-39.00, 2-3 230/260 lbs. 37.00-38.10, 1-3 115/160 lbs. 34.00-36.00. Few US No. 1-3 300/550 lbs. sows 34.00-38.00, 2-3 280/400 lbs 30.00-35.00. Few Boars 25.00-29.00.

FEEDER PIGS 14...US No. 1-3 25/35 lbs. feeder pigs 24.00-29.00 --- per head

SHEEP 253...WOOLED SLAUGHER LAMBS:...High Choice & Prime 90/110 lbs. wooled lambs 46.75-47.75, Choice 85/95 lbs. 42.00-45.50; Choice 50/67 lbs. New Crop 48.00-53.00. Good & Choice 55/75 lbs. feeder lambs 42.00-45.00. Slaughter sheep 14.00-20.00. - all Cwt.

GOATS 30...Large 35.00-45.00, Medium 25.00-34.00, Small 14.00-24.00 --- all per head.

Morrison Cove Livestock

Martinsburg, Pa.

November 18, 1991

Report supplied by auction

CATTLE: 271. STEERS CHOICE 67.25-69.25; GOOD 64.00-66.50.

HEIFERS: CHOICE 65.00-66.75; GOOD 63.25-64.75.

COWS· UTILITY AND COMMERCIAL 46.00-50.50, CANNER AND LOW CUTTER 32.00-45.50.

BULLOCKS: GOOD AND CHOICE 54 00-58 00.

BULLS: YG#1 55.00-59.50.

FEEDER CATTLE: STEERS 70 00-80.00, BULLS 65.00-74.00, HEIFERS 54 00-70 00.

CALVES: 297 PRIME NO MKT. TEST; CHOICE 84 00-90.00; GOOD 80.00-83.00; STANDARD 65.00-75.00; HOLSTEIN BULLS 90-130 LBS. 126 00-151 00; HOLSTEIN HEIFERS 90-130 LBS 120 00-142.00

HOGS: 84. US#1-2 38 50-39 50, US#1-3 37.00-38 00

SOWS: US#1-3 30 00-34 00.

BOARS: 26.00-32 00.

FEEDER PIGS· 22 US#1-3 20-50 LBS 10 00-30.00 PER HD.

SHEEP: 50 HEAD. CHOICE 55 00-65.00; GOOD 45.00-53 00; SLAUGHTER EWES 10 00-21 00.

GOATS: 12 00-46 00

28 LOADS HAY. ALFALFA 120.00-157.50; TIMOTHY 105.00-125 00; 2 LOADS STRAW 87 00-105 00.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, November 18, 1991

REPORT SUPPLIED BY AUCTION

344 HEAD; MARKET STRONGER.

DRIVING HORSES 485.00-875.00.

BETTER 935.00-1225.00.

RIDING HORSES 475.00-875.00.

REGISTERED HORSES 910.00-1000.00.

MARE PONIES 55.00-225.00.

PONY COLTS 35.00-95.00.

GELDINGS 55.00-225.00.

LARGER PONIES 250.00-300.00.

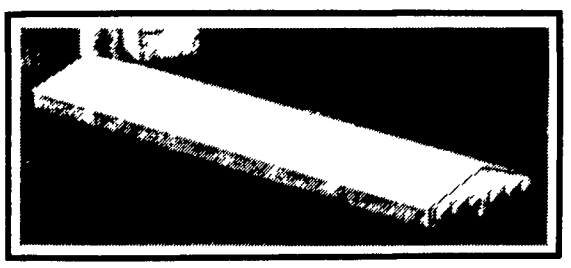
HEAVYWEIGHT KILLERS 575.00-705.00.

LIGHTWEIGHT KILLERS 435.00-505.00.

THIN 75.00-380.00.

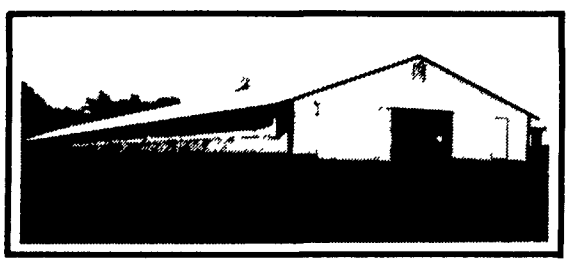
HORSE COLTS 175.00-350.00.

DO YOU NEED MORE FARM INCOME?



HOG FINISHING

FEEDER PIG OPERATION



POULTRY OPERATION

Swine & Poultry Operations Offer An Opportunity For Steady Full Or Part-Time Income, And A Solid Investment Opportunity For Those Capable Of Managing A Modern Operation. Production Contracts And Financing Are Available To Those Who Qualify. *CALL FOR DETAILS!*

TRI-COUNTY Is In Business To Provide All Your Confinement System Needs Including Total Construction Packages, Renovation Of Existing Facilities, And Reliable On-Farm Service. Our Professional Staff Can Assist You In Planning Financing And In Building A System Custom Tailored To Your Needs!

SALES SERVICE QUALITY INSTALLATION

TRI-COUNTY

CONFINEMENT SYSTEMS INC.

608 E. Evergreen Rd., Lebanon, PA 17042

Ph: 717-274-3488

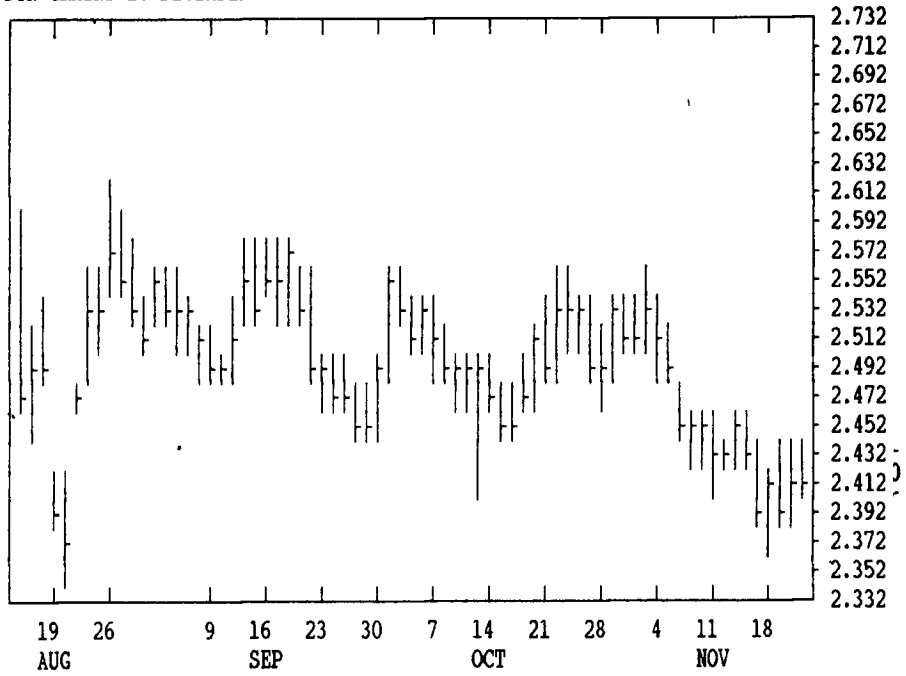
Hours: Mon.-Fri.
7:00 to 4:30;
Sat. 8:00 to 12:00

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 731-1520

(Closing bids: Thursday, November 21)

DTN GRAINS 16 DECEMBER CORN CONTRACT HIGH: 2.750 LOW: 2.200



DTN FUTURES 10 11/21/91 TECHNICAL POINTS

PRICES ARE DECIMAL			MOVING AVERAGES			RSI'S			SLOW STOCHASTIC 5 DAY		20 DAY	
CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	DEC	365.50	359.69	354.64	356.87	349.09	64.9	62.3	60.9	88	77	54	38
WHEAT	JLY	323.00	322.06	321.00	322.31	322.53	50.8	50.7	52.9	55	53	36	30
KC	DEC	371.00	366.00	359.67	361.85	352.75	67.4	64.4	63.1	92	87	62	43
KC	JLY	330.00	330.06	328.94	330.81	329.10	48.5	49.8	53.7	71	76	31	26
MINN W	DEC	351.25	348.25	341.86	343.06	335.28	65.1	62.8	61.9	88	90	64	46
CORN	DEC	241.25	241.25	242.36	245.97	248.46	39.4	40.5	44.5	42	38	16	14
CORN	MAR	251.25	251.69	252.47	255.50	257.49	39.9	41.3	45.2	45	43	18	16
CORN	JLY	262.25	263.06	264.11	266.49	267.43	37.7	40.5	46.6	35	34	14	14
BEANS	JAN	559.75	563.75	558.67	561.50	573.50	47.8	46.5	45.8	55	66	56	49
BEANS	MAR	566.25	570.62	566.03	569.24	582.89	46.3	45.3	45.0	52	65	53	48
BEANS	JLY	580.50	585.00	581.19	584.24	597.84	45.1	44.4	45.5	45	59	49	44
MEAL	DEC	179.90	180.77	180.13	181.37	183.44	46.1	46.4	47.9	45	56	38	39
OIL	DEC	18.60	18.90	18.88	19.06	19.70	32.6	35.4	40.3	23	41	26	28
CATTLE	DEC	74.50	74.77	75.15	74.38	75.62	44.9	45.9	47.2	19	30	62	67
CATTLE	FEB	75.32	75.11	75.36	74.72	74.87	54.4	54.1	53.4	35	37	72	77
FEEDER	NOV	84.25	84.25	84.32	84.13	85.25	47.8	46.9	47.3	30	39	45	45
HOGS	DEC	41.92	42.01	42.06	41.78	43.29	47.8	46.2	44.6	67	57	52	49
HOGS	FEB	42.75	42.96	43.02	42.66	43.21	48.4	48.3	46.7	59	56	64	70
BELLY	FEB	39.85	40.13	40.31	41.03	43.49	38.1	38.0	39.1	50	40	16	16

CORN

	HIGH	LOW	LAST	CHG
DEC	2432	2406	2412*	-4
MAR	2532	2510	2512*	-10
MAY	2600	2574	2576*	-12
JLY	2642	2620	2622*	-16
SEP	2592	2572	2572*	-20
DEC	2554	2532	2534*	-16
MAR	2620	2600	2600*	-20
MAY				
JLY				

SOYBEANS

	HIGH	LOW	LAST	CHG
JAN	5664	5576	5596*	-46
MAR	5730	5640	5662*	-44
MAY	5794	5722	5730*	-44
JLY	5864	5790	5804*	-44
AUG	5860	5830	5830*	-34
SEP	5854	5802	5802*	-36
NOV	5872	5814	5826*	-36
JAN	5940	5910	5910*	-54
MAR	6030	6000	6000*	
MAY				

LIVE CATTLE

	HIGH	LOW	LAST	CHG
DEC	7472	7407	7450*	-5
FEB	7540	7475	7532*	+22
APR	7540	7487	7527*	+17
JUN	7155	7100	7150*	+30
AUG	6960	6910	6947*	+37
OCT	6990	6975	6975*	+25
DEC	7075	7060	7060*	+5
FEB				

SWISS FRANC

DEC	7050	7004	7017*	-8
MAR	6997	6954	6964*	-9
JUN	6950	6900	6913*	-10

BRITISH POUND

DEC	17950	17840	17850*	-42
MAR	17720	17596	17606*	-54
JUN	17500	17376	17376*	-64

JAPANESE YEN

DEC	7720	7704	7711*	+16
MAR	7700	7684	7690*	+16
JUN	7677	7662	7677*	+15

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
DEC	3674	3630	3654*	-14
MAR	3676	3630	3654*	-6
MAY	3496	3460	3484*	0
JLY	3266	3220	3230*	-32
SEP	3310	3280	3294*	+4
DEC	3400	3370	3400*	-4

OATS

DEC	1280	1270	1272*	-2
MAR	1370	1356	1360*	-4
MAY	1414	1404	1404*	-6
JLY	1450	1440	1440*	-6

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
DEC	1813	1792	1799*	-13
JAN	1796	1776	1788*	-7
MAR	1780	1760	1772*	-7
MAY	1770	1753	1760*	-8
JLY	1777	1759	1765*	-10
AUG	1777	1768	1768*	-10
SEP	1780	1760	1768*	-10
OCT	1880	1865	1870*	-17

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN			8312	
MAR			8130	
APR			8045	
MAY			7960	
AUG			7870	
SEP			7805	
OCT			7757	
NOV				

EURODOLLAR

DEC	9504	9495	9502*	+6
MAR	9522	9514	9519*	+3
JUN	9498	9491	9496*	+4
SEP	9468	9461	9466*	+4
DEC	9416	9410	9415*	+4
MAR	9395	9389	9393*	+2

S&P 500 INDEX

DEC	38215	37695	38125*	+285
MAR	38410	37910	38315*	+285
JUN	38555	38110	38480*	+270
SEP	38800	38370	38720*	+270

K.C. WHEAT

	HIGH	LOW	LAST	CHG
DEC	3710	3676	3710*	+6
MAR	3706	3680	3692*	-20
MAY	3534	3510	3530*	-20
JLY	3324	3290	3300*	-30
SEP	3360	3344	3344*	-54

MINN WHEAT

DEC	3530	3490	3512*	-14
MAR	3554	3520	3526*	-12
MAY	3476	3450	3452*	-16
JLY	3354	3350	3350*	-10
SEP	3310	3264	3270*	0

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
DEC	1890	1856	1860*	-31
JAN	1907	1865	1876*	-31
MAR	1941	1890	1911*	-30
MAY	1970	1936	1936*	-35
JLY	2000	1965	1970*	-29
AUG	2008	1985	1990*	-30
SEP	2015	2000	2001*	-34
OCT	2000	2000	2000*	-35

LIVE HOGS

	HIGH	LOW	LAST	CHG
DEC	4245	4170	4192*	-60
FEB	4320	4260	4275*	-47
APR	4075	4027	4040*	-35
JUN	4575	4535	4570*	-27
JLY	4595	4560	4565*	-25
AUG	4450	4430	4450*	-22
OCT	4125	4097	4102*	-22
DEC	4180	4180	4180*	0

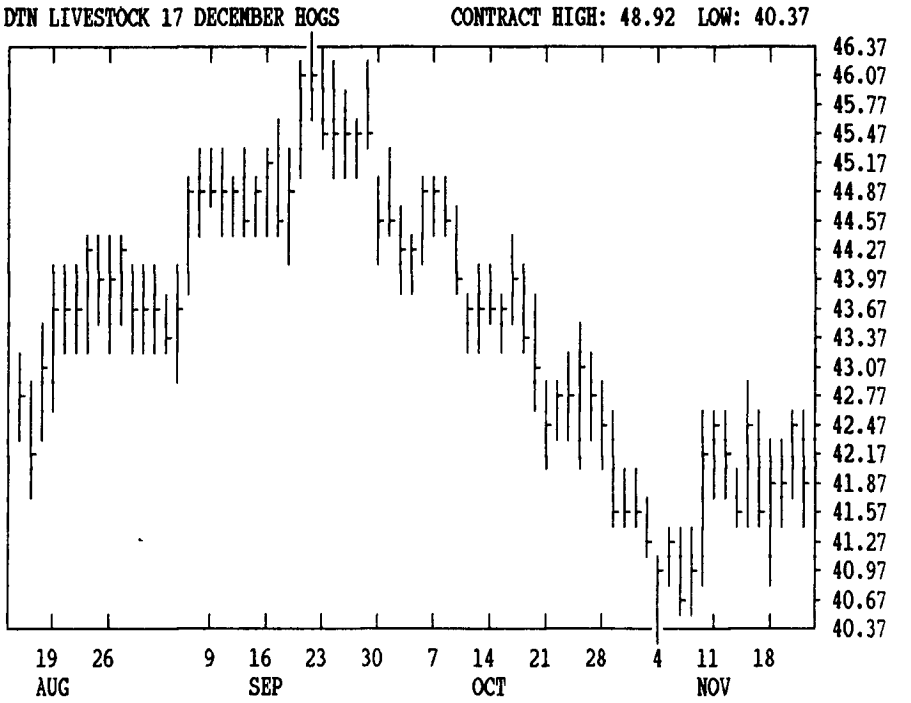
PORK BELLIES

FEB	4030	3950	3985*	-55
MAR	4020	3942	3965*	-65
MAY	4120	4050	4090*	-62
JLY	4180	4130	4165*	-50
AUG	4065	4007	4007*	-30
FEB				

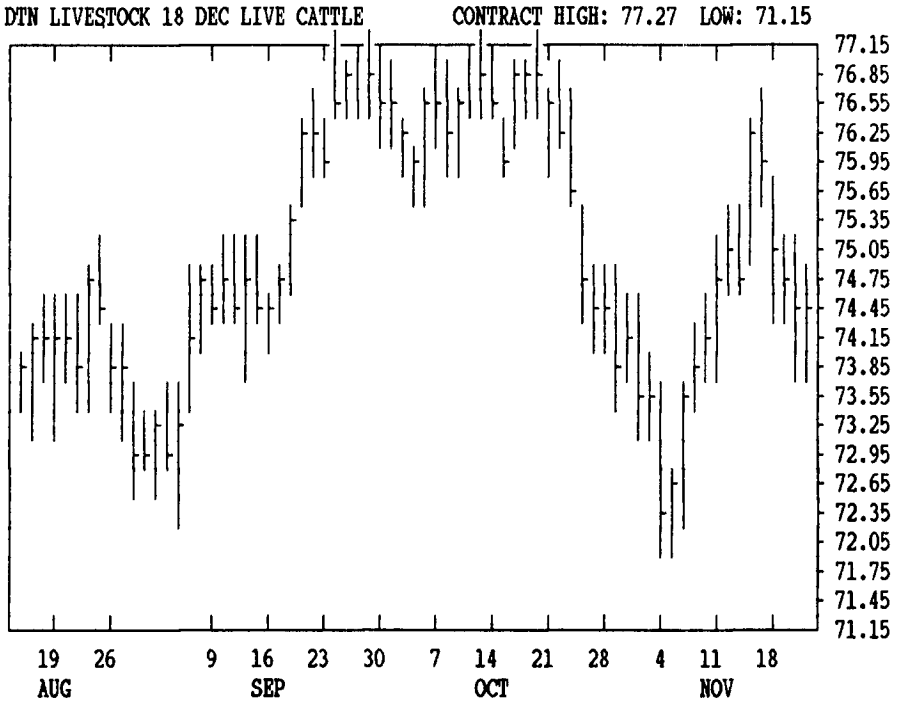
W. GERMAN MARK

DEC	6259	6213	6237*	+14
MAR	6188	6144	6167*	+14
JUN	6120	6075	6103*	+14
SEP	6062	6020	6046*	+14

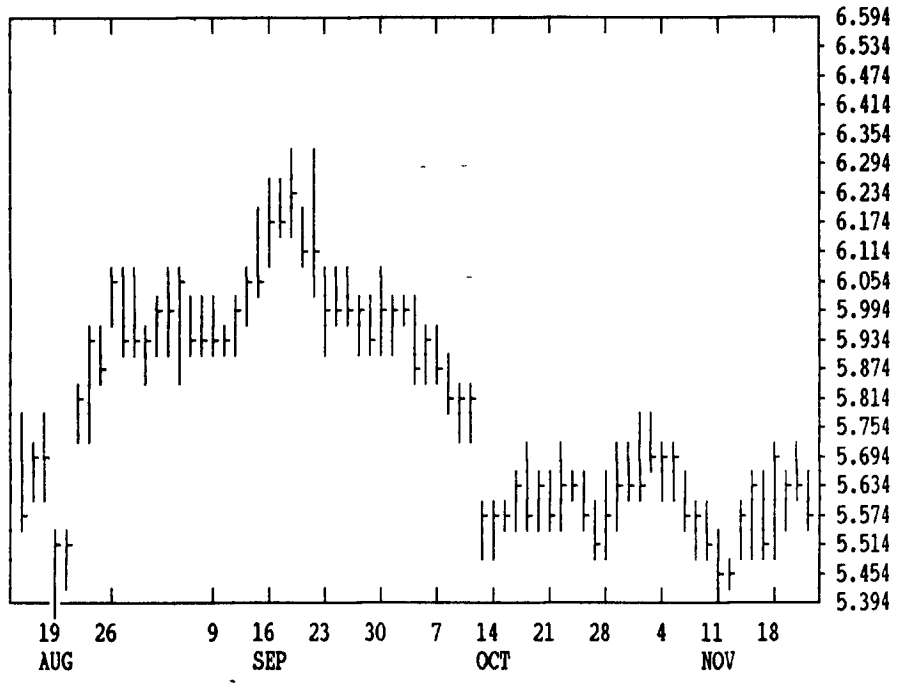
DTN LIVESTOCK 17 DECEMBER HOGS CONTRACT HIGH: 48.92 LOW: 40.37



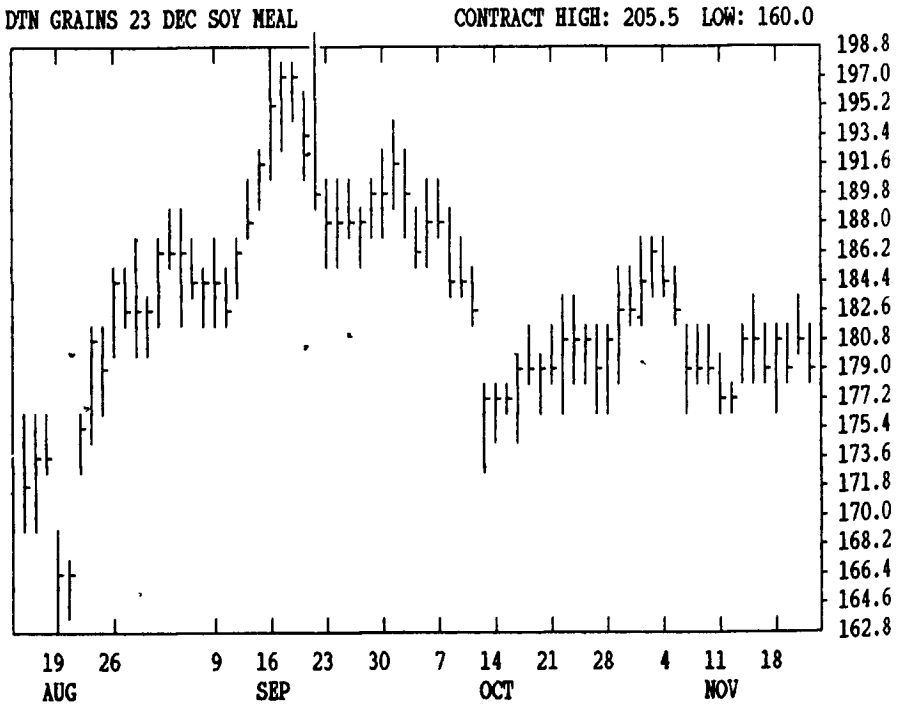
DTN LIVESTOCK 18 DEC LIVE CATTLE CONTRACT HIGH: 77.27 LOW: 71.15



DTN GRAINS 21 JAN SOYBEANS CONTRACT HIGH: 6.590 LOW: 5.274



DTN GRAINS 23 DEC SOY MEAL CONTRACT HIGH: 205.5 LOW: 160.0



SPECIAL CHRISTMAS SALE

November 25th thru 30th at the

Leacock Shoe Store

64 Old Leacock Rd.
Ronks, Pa. 17572

Excellent Bargains Throughout The Store. Shoes, Sneakers, Rubbers, For The Entire Family. Also Boots Such As Bata, Tingley, LaCross and Over The Sock Boats For Snow And Barnyard.

Visit Our New 2nd Floor Displays Loaded With:

- Discount Shoes
- Winter Clothing
- Insulated Coveralls
- Flannel Shirts
- Coats
- Wrangler Jeans

Home Made Clothing Such As:

- Shirts
- Vests
- Coats
- Buggy Blankets
- Bed Blankets
- Comforts and Much More

Have Fun This Winter, Get Your Ice Skates, Roller Skates And Rollers Blades Now

Choose From Our 1st Floor Large Assortment Of Brand Name Shoes

- Wolverine
- Herman Survivors
- Rockports
- Nurse Mates
- Daylites
- Hush Puppies
- Clinics
- LA Gear Sneakers
- Western Boots
- Justin
- H&H
- Texas

Free T-Shirt With Purchase Of Wolverine Boots

Free Side Pack With Purchase Of LA Gear Sneakers

Free Hat With Purchase Of Herman Survivor Boots

MADE IN THE USA

WOLVERINE®

BOOTS & SHOES

SUPER SPECIALS

FACTORY REPRESENTATIVE

WILL BE HERE

Friday, November 29

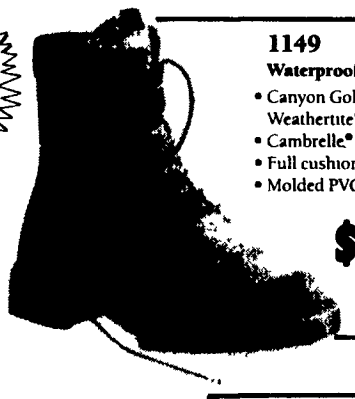
To Answer Any Questions About Wolverine
12 NOON TO 7:00 P.M.

- **Sneak Preview on Next Spring's Styles**
- **Exciting New Dura-Shocks**

2 Days Only - Friday & Saturday!

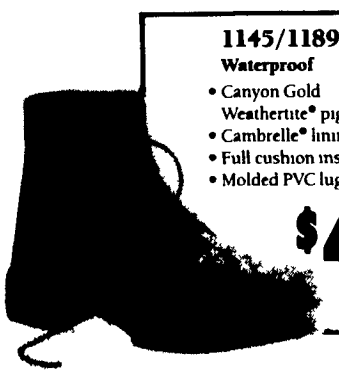
FREE COFFEE & DONUTS

FREE "WOLVERINE" T-SHIRT With Purchase of Wolverine Boots



1149
Waterproof
- Canyon Gold Weathertite® pigskin
- Cambrelle® lining
- Full cushion insole
- Molded PVC lug outsole

$49.88



1145/1189
Waterproof
- Canyon Gold Weathertite® pigskin
- Cambrelle® lining
- Full cushion insole
- Molded PVC lug outsole

$44.88

3356/33
Waterproof & Insulated
- Gold Waterproof leather
- Waterproof Gore Tex® fabric and Thinsulate® insulation
- Removable cushion footbed
- Oil-resisting Wolverine Cross Comfort™ sole that flexes with your foot

Made in USA

$119.88

BUD RAY
WOLVERINE FACTORY REPRESENTITIVE

3493
Waterproof & Insulated
- Waterproof Realtree Cordura®
- Waterproof Gore-Tex® fabric and Thinsulate® insulation
- Full cushion removable footbed
- Oil-resisting Wolverine Cross Comfort™ sole that flexes with your foot

Made in USA

$98.88

1076
Waterproof Insulated
- Realtree Weathertite® pigskin and Cordura
- Waterproof Gore-Tex® Thinsulate® insulation
- Cambrelle® lined bootie
- Full cushion insole
- Molded PVC lug sole

$76.88

1168
Waterproof Insulated
- Black & Canyon Gold Weathertite® pigskin
- Thinsulate® insulation and Cambrelle® lining
- Full cushion insole
- Molded PVC lug sole

$59.88

LEACOCK SHOE STORE

64 Old Leacock Rd. (Between Rt. 340 & Rt. 30) • (717) 768-7440

LARGE SELECTION OF OTHER STYLES TO CHOOSE FROM

Holiday Hours Fri., Nov. 29 7-9; Sat., Nov. 30 7-4;
Hours: Mon., Wed. & Thurs. 8-5; Tue. & Fri. 8-8; Sat. 8-4

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Nov. 19, 1991

SLAUGHTER HOLSTEIN STEERS: SELECT 60.00-62.50, STANDARD 53.75-59.00.

SLAUGHTER COWS: ACTIVE! STRONGEST DEMAND FOR EARLY-BIRD PENS BREAK UT. & COMM. 47.00-49.50, CUTTER & BONING UT. 45.00-49.00, CANNER & LOW CUTTER 40.00-44.75, BIG MIDDLE 44.50-47.50, SHELLY 39.75 & DOWN.

SLAUGHTER FAT BULLS: YG#2 51.50-55.00.

FEEDER CATTLE: FDR. STEERS: (ALL WTS) MED. & LAR. #2 62.00-83.00, HOLSTEINS 55.00-71.00; FDR. HEIFERS: (ALL WTS.) MED.#1&2 67.00-76.00, LAR #2 61.00-66.00; FDR. BULLS (ALL WTS): HOLSTEINS & CROSS 60.00-73.00.

VEAL CALVES: CHOICE 90.00-105.00, GOOD 81.00-89.00, STANDARD 68.00-80.00.

FARM BULLS: MOSTLY 140.00-165.00.

FARM HEIFERS: 120.00-160.00.

HOGS: BARROWS & GILTS: US NO. 1-3 (210-260 LBS.) 37.75-38.00, OVER 270 LBS.) 36.00-36.75.

SOWS: OVER 450 LBS. 32.25-35.00, UNDER 450 LBS. 32.00-34.25, 2&4'S (ALL WTS.) 28.25-31.75.

BOARS: HEAVY 26.00-26.75.

FEEDER PIGS: (BY THE HEAD): 15-25 LB. 15.00-27.00, 30-45 LB. 27.00-35.00.

SHEEP: EWES; 14.00-28.00.

LAMBS: CHOICE (40-50 LB.) 67.00-67.50; GOOD & CHOICE (70-100 LB.) 44.00-50.00; MEDIUM&GOOD (ALL WTS.) & FEEDER LAMBS 37.00-51.00.

GOATS: (BY THE HEAD) LARGE 60.00-75.00, SM./MED. 35.00-55.00.

SALE EVERY TUESDAY 4:30 P.M. RABBITS POULTRY & EGGS; 7:00 P.M. LIVESTOCK.

Peoria Cattle

Peoria, Illinois
Monday, November 18, 1991

CLOSE ADD 214 CATTLE: 1200 TRADING MODERATE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS 1.50 TO 2.00 HIGHER. COWS 1.00 TO 2.00 LOWER. BULLS 3.00 TO 4.00 LOWER. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 10% COWS.

SLAUGHTER STEERS: CHOICE 2-4 1050-1250 LBS. 68.00-69.00 FEW PART LOADS 70.00 3-4, FEW 5 1150-2450 LBS. 64.00-67.00 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 65.00-68.00 SELECT 2-3 950-1200 LBS. 62.00-65.00.

SLAUGHTER HEIFERS: CHOICE 2-4 950-1200 LBS. 67.50-69.00, PART LOAD 70.00 3-4, FEW 5 1000-1250 LBS. 62.50-66.00 MIXED SELECT & CHOICE 2-3 900-1150 LBS. 64.00-67.50 SELECT 2-3 800-1100 LBS. 61.00-64.00.

COWS: BREAKING UTILITY & COMMERCIAL 2-4 39.00-42.00 CUTTER & BONING UTILITY 2-3 40.00-45.00 CANNER & LOW DRESSING CUTTER 1-2 34.00-39.00.

BULLS: YG 1-2 1150-2000 LBS. 53.00-61.50.

CATTLE 214 AB 68.00-70.00 AC 64.00-67.00 AE 68.00-70.00 AF 64.00-67.00 AI 62.00-64.00 AJ 63.00-65.00 BA 67.50-70.00 BB 63.50-66.00 BC 67.50-70.00 BD 63.50-66.00 BF 61.00-63.00 BG 62.00-64.00 BK 39.00-40.00 BL 40.00-42.00 BM 40.00-45.00 BN 36.00-39.00 BO 34.00-36.00 BQ 53.00-61.50 BS 53.00-61.50.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, November 20, 1991
Report Supplied by PDA

CATTLE 71...PDA...Compared with last Wednesday's market: Few Standard Holstein steers 50.25-53.25. Couple Choice 885/925 lbs. low dressing 56.50&57.25, couple Standard 52.75&53.00. Few Breaking Utility and Commercial slaughter cows 45.50-49.75, one 52.00, low dressing and low yielding 41.00, Cutter and Boning Utility 41.00-46.00, low dressing 38.00, Canner and low Cutter 34.00-41.25, Shells down to 30.00. Couple Yield Grade No. 1, 1850&1765 lbs. sl. bulls 60.00 & 62.00, one No. 2, 1205 lbs. 50.00. FEEDER CATTLE: Few Medium Frame No. 1, 805/870 lbs. steers 61.75-64.25. Few Medium Frame No.1, 720/835 lbs. heifers 46.75-51.25. Few Medium Frame #1, 360/465 lbs. bulls 60.00-68.50.

CALVES 158... Supply included 75% sold to returned to farm ...Standard and Good 90/125 lbs. vealers 65.00-76.00, 60/85 lbs. 50.00-73.00. Farm Calves: No. 1, Holstein Bulls 85/130 lbs. 100.00-140.00, one 149.00, 75/80 lbs. 74.00-100.00, No. 2, 85/115 lbs. 78.00-116.00; few No. 1, Hol. Heifers 95/140 lbs. 142.00-146.00, 80/95 lbs. 77.00-115.00. Beef cross 80/150 lbs. bulls & heifers 75.00-147.50.

HOGS 152...Barrows amd gilts: 1.00 to 1.50 higher. US No. 1-3 230/265 lbs. barrows and gilts 37.70-38.50, 2-3 240/290 lbs. 36.00-37.60, lot 1-3 215 lbs. 36.10. Sows: Few US No. 1-3 410/550 lbs. sows 30.00-35.75, Medium 550 lbs. 24.25. Stock Boars 150/260 lbs. 25.00-30.50.

FEEDER PIGS 59...Lot US No. 1-3 30 lbs. feeder pigs 20.00, 40/50 lbs. 24.00-27.50, 2-3 25/30 lbs. 7.50-10.50. - all per head.

SHEEP 3...Lot Utility 43 lbs. wool slaughter lambs 26.00. - all Cwt.

GOATS 5. Few Medium 31.00-38.00, couple Small 9.00 & 10.00 - all per head.

Estimated Daily Livestock Slaughter

Under Federal Inspection
November 20, 1991

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/20/91 (EST)	121,000	6,000	345,000	23,000
WEEK AGO (EST)	122,000	6,000	344,000	23,000
YEAR AGO (ACT)	127,000	8,000	321,000	23,000
WEEK TO DATE (EST)	361,000	18,000	1,021,000	64,000
SAME PD LT WK (EST)	333,000	15,000	963,000	65,000
SAME PD LT YR (ACT)	378,000	23,000	966,000	67,000

Dewart Livestock Auction

Dewart, Pa.
Monday, November 18, 1991
Report Supplied by PDA

CATTLE 149...PDA...Few Select slaughter steers 62.00-65.25, few Standard 58.25-60.25. Few Select sl. heifers 56.00-61.25. Breaking Utility and Commercial slaughter cows 46.00-50.00, Cutter and Boning Utility 46.00-48.50, couple 52.00, Canner and Low Cutter 39.75-45.00, Shells down to 34.00. Few Yield Grade No. 1, 1100/1840 lbs. sl. bulls 56.75-63.75. Feeder Cattle: Few Medium Frame No. 1, 340/580 lbs. steers and bulls 63.00-79.00. Few Medium Frame No. 1, 300/600 lbs. heifers 58.00-69.00.

CALVES 137.....Few Standard and Good 75/95 lbs. vealers 70.00-75.00, Utility 50/75 lbs. 40.00-60.00. FARM CALVES: No. 1, 90/125 lbs. Holstein bulls 120.00-155.00, No. 2, 85/120 lbs. 80.00-115.00; few No.1, 85/120 lbs. Holstein heifers 92.50-147.50. Few beef cross 75/95 lbs. bulls and heifers 85.00-127.50.

HOGS 43...Few lots US 1-2 235/245 lbs. barrows and gilts 38.75-40.50. US 1-3 350/600 lbs. sows 28.00-31.50. One Boar 26.00.

FEEDER PIGS 53...Few Lots US No. 1-3 20/30 lbs. feeder pigs 23.00-28.00. --- all per head.

SHEEP 4...Few Choice 90/105 lbs. wooled slaughter lambs 42.00-43.00. - all cwt.

GOATS 0...No market test - per head.

Grantsville Livestock

Grantsville, Maryland
Sat., November 16, 1991

HOGS: TOP BARROWS & GILTS 37.00-40.50; HEAVY BUTCHER 36.50-39.00; LIGHT BUTCHER 34.00-40.00; BUTCHER SOWS 30.00-36.50; FEEDER SHOATS 10.00-25.00.

VEAL: GOOD 95.00-115.00; STANDARD 70.00-90.00; UTILITY 45.00-65.00; BULL CALVES 120.00-151.00.

SHEEP & LAMBS: CHOICE A FEW TO 50.00; GOOD 42.00-45.00; UTILITY 40.00-41.00; SLAUGHTER EWES 10.00-15.00.

GOATS: 20.00-50.00.

SLAUGHTER CATTLE: STEERS: GOOD 65.00-67.50; STANDARD 60.00-62.00; UTILITY 55.00-58.00. HEIFERS: GOOD 60.00-65.00; STANDARD 54.00-58.00; UTILITY 45.00-50.00. COWS: COMMERCIAL 43.50-51.50; UTILITY 40.00-42.00; CANNER & CUTTER 38.00 TO DOWN.

BULLS: COMM. & GOOD 52.00-59.50; CUTTER & UTILITY 45.00-50.00.

STOCK-FEEDER CATTLE: GOOD 65.00-78.00; MEDIUM 55.00-60.00.

STEER CALVES: GOOD 70.00-90.00; MEDIUM 60.00-65.00.

HEIFER CALVES: GOOD 65.00-78.50; MEDIUM 50.00-60.00.

EGGS: LARGE 65.00-75.00; MEDIUM 55.00-60.00.

PARADISE CONCRETE
METERED DELIVERY!
You can't over or under order! Guaranteed Savings! Variable Pricing!

DEFINITELY CALL US BEFORE YOU BUY!

Delivery When You Need It! Large And Small Trucks

717-687-0990

Dedicated To The Farm Community

Mitch White
Eric R. Probst

PARADISE TOBACCO SALES

1st Sale For 609
Is Wed., Dec. 4th!
Receiving Tobacco Fri., Sat., Mon. & Tues.

NOTE: Let's try and get the floor filled for the first sale to establish a good market. This is the day decisions are made by large companies on prices.

ATTENTION
TOBACCO FARMERS

FIRST SALE FOR
TYPE 41 IS
MON., DEC. 9

FOR SALE
3 Compartment Pneumatics or Handyman Jack

TOBACCO PRESSES
(Delivery Arrangements Available.)
LATHE HOLDERS
Good Price On COTTON TWINE

PARADISE
TOBACCO SALES
717-687-0990

Wishing You A Warm & Wonderful Thanksgiving

FARMERS AgCREDIT
CORP.
9 EAST MAIN STREET, LITITZ, PA
717-626-4721

WESTFALIA HIGH TECH DAIRYING®

WESTFALIA systemat introduces our newest sales center...

INTERSTATE DAIRY EQUIPMENT CO., INC.

Our New Location Is:
10 Miller Alley
Thurmont, MD 21788
301-271-7344
1-800-662-6559

Westfalia is proud to annourice the addition of a new Westfalia Sales Center. Like the personnel at all Westfalia Sales Centers, the fellows at Interstate Dairy Equipment Co., Inc. are fully qualified to answer your questions and explain how Westfalia technological advances can save you time and money.

So visit the new Westfalia Sales Center to say "hello." They not only sell, but service Westfalia's complete line of High Tech dairy equipment including:

- Computerized Milking and Feeding Systems
- Dairy Farm Management Software Program
- Automatic Milker Take-off Systems
- Pipeline Milking Systems
- Vacuum Pump Systems
- Herringbone Parlors
- Crowd Gates
- Backflush Systems
- Bulk Milk Tanks
- Heat Recovery Systems (water)
- Feed Conveyor Systems
- Sanitizers and Cleaners

WESTFALIA

Westfalia... leading the way for leading dairymen

℞ PRESCRIPTION ℞

Help ensure the health, safety and warmth of your livestock throughout the winter. Get a thorough cleaning and check-up on your heating system by a qualified heater service person.

AGRICULTURAL HEATERS

There are a few classics and you know them by name, whether you're talking about automobiles or brandy. WHITE HEATERS are acknowledged by farmers everywhere to fit into the classic category. L. B. WHITE HEATERS hang in more animal confinement buildings than all other types of heaters combined.

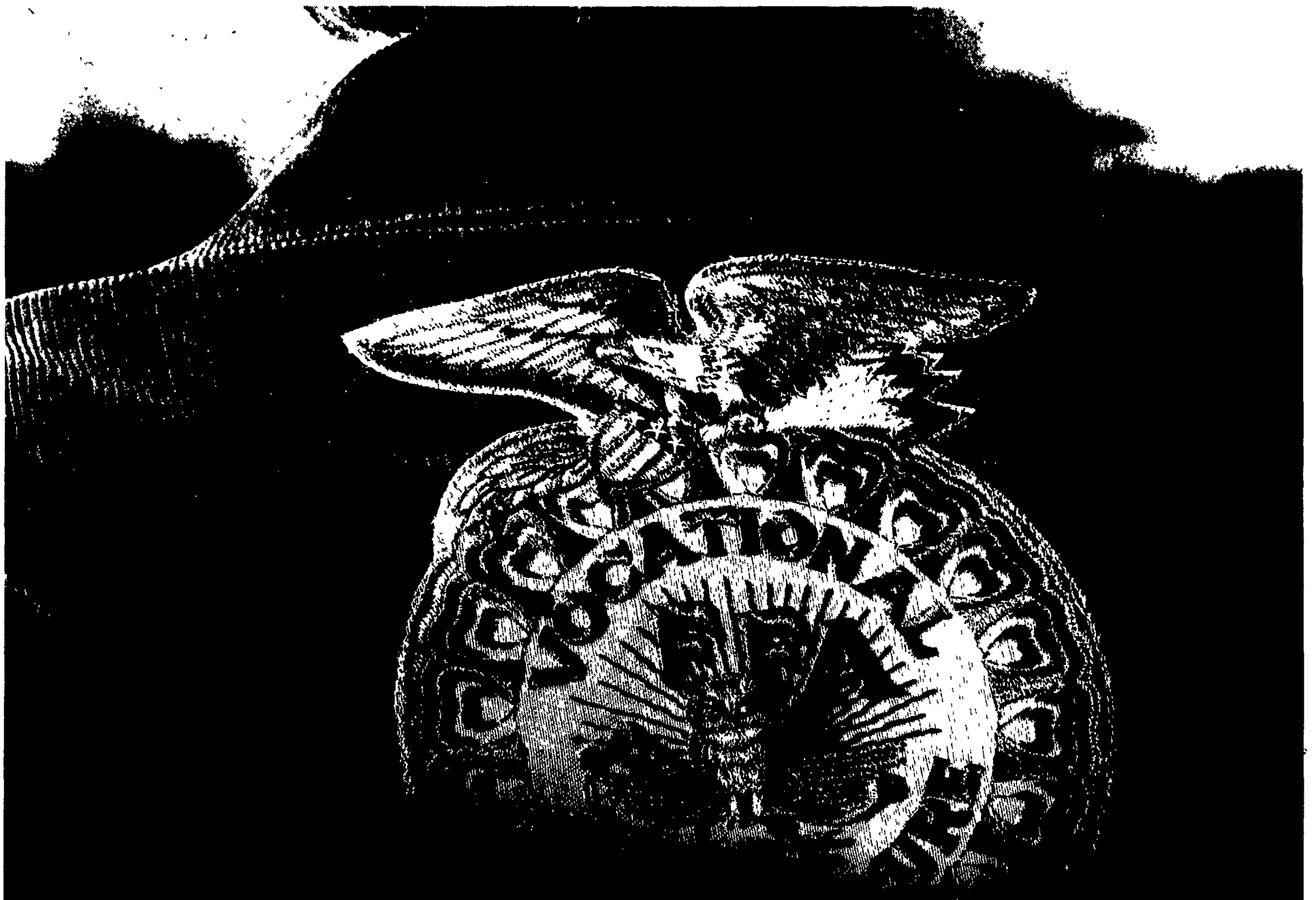
First of all, they're designed and built for economical farm use. Since livestock and poultry barns are ventilated year-round, there's enough fresh air to take advantage of the heat and cost savings provided by a direct-fired heater. Maintenance of a rugged WHITE HEATER is so minimal that you can spend all your time doing what you do best... farming. In your shirt sleeves, if you like. Your WHITE HEATER will keep your farm building *that* comfortable.

FEATURES:

- Removable access panel for easy access to high limit switch.
- Integral gas pressure tap for quick testing of supplied gas pressure
- Easily removable fan wheel.
- Quick-change motor mount for speedy field replacement of fan motors or blower wheels.
- Pilot light operation for dependable ignition.
- Stainless steel thermostat for accuracy and corrosion resistance.
- Service door provides easy access to pilot light and allows burner service and replacement without removing case.

Get this prescription filled today!

Check Our Warehouse Prices
WE SHIP UPS
Swine & Poultry Systems Specialists
FARMER BOY AG. INC.
410 E LINCOLN AVE
MYERSTOWN, PA 17067
Hours: M-F 7:00-5:00; Sat. 7:30-11:30
PH. 717-866-7565 11-23



Only Farm Credit Has Loan Officers Who Were Trained In The Field.

While you were growing up on the farm going to 4-H, FFA, maybe even AG school, do you know what your Farm Credit loan officer was doing?

Same thing.

Not many bankers can say that.

True, they can make loans nine ways to Sunday. But, now your Farm Credit loan officer can, too. Over the last few years our people have gone through extensive training at making every kind of farm loan imaginable. Now a Farm Credit loan officer can give you the lowdown on rates, options and creative financing as well as any city banker can.

And around here, our Farm Credit loan officers have the power of approval that's equal to most bank presidents.

So the next time you need to get a farm loan, think about this for just a moment.

Then let one of our Farm Credit loan officers prove to you what we've been saying all along. That bankers can't be farmers. But farmers can be bankers.

FARM CREDITSM

Nobody knows the field better.

Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 18, 1991

SLAUGHTER CATTLE RECEIPTS: 441 HEAD.

SLAUGHTER STEERS: 90 HEAD. TREND 1.00 TO 2.00 HIGHER. HIGH CHOICE AND PRIME 2-4 68.00-71.00; CHOICE 2-3 950-1075 LBS. 64.00-67.50; CHOICE 2-3 1075-1375 LBS. 65.00-68.50; CHOICE 2-3 OVER 1375 LBS. 60.00-66.75; CHOICE 4 ALL WEIGHTS 53.00-61.50; SELECT & CHOICE 1-2 950-1100 LBS. 61.00-66.50; SELECT & CHOICE 1-2 1100-1375 LBS. 60 00-66.50; SELECT & CHOICE 1-2 OVER 1375 LBS. 56.00-62.50.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 59.00-62.75; SELECT 1-2 1050-1450 LBS. 54.00-58.50.

SLAUGHTER HEIFERS: 36 HD. TREND: 1.00 TO 2.00 HIGHER. CHOICE 2-3 850-1000 LBS. 60.00-65.75; CHOICE 2-3 1000-1250 LBS. 63.00-68.00; CHOICE 4 ALL WEIGHTS 60.00-64.00; SELECT & CHOICE 1-2 850-1000 LBS. 60.00-63.50; SELECT & CHOICE 1-2 1000-1250 LBS. 61.00-66.00.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 55.50-61.75; SELECT & CHOICE 1-2 1000-1350 LBS. 50.00-55.00.

SLAUGHTER BULLS: 31 HD. TREND: STEADY. YIELD GRADE 1 ALL WEIGHTS 60.00-68.00; YIELD GRADE 2 ALL WEIGHTS 56.00-60.00.

BULLOCKS: 6 HD. SELECT 1-2 950-1250 LBS. 63.00-67.50.

COWS: 278 HD. TREND: STEADY. BREAKING UTILITY & COMMERCIAL 45.00-48.50; CUTTER & BONING UTILITY 46.00-52.00; CANNER & LOW CUTTER 45.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 211 HD. TREND: WEAKER. BEEF TYPES: 200-400 LBS. STEERS 75.00-99.00, BULLS 70.00-92.00, HEIFERS 65.00-79.00; 400-600 LBS. STEERS 65.00-80.00, BULLS 60.00-74.00, HEIFERS 65.00-77.00; 600-800 LBS. STEERS 65.00-76.00, BULLS 55.00-65.50, HEIFERS 60.00-72.00; 800-975 LBS. STEERS 60.00-70.00, BULLS 50.00-61.00, HEIFERS 60.00-64.00.

HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 60.00-75.00, BULLS 59.00-70.00, HEIFERS 80.00-107.00; 400-600 LBS. STEERS 55.00-67.00, BULLS 54.00-61.00, HEIFERS 65.00-75.00; 600-800 LBS. STEERS 54 00-65.00, BULLS 50.00-59.00, HEIFERS 60.00-67.00, 800-975 LBS. STEERS 51.00-61.00, BULLS 45.00-54.00, HEIFERS 54.00-60 00.

CALVES: 595 HD. TREND: STEADY. CHOICE 150-300 LBS. UP TO 104.00; GOOD 150-300 LBS. UP TO 95.00; GOOD 100-150 LBS. UP TO 90.00; GOOD 80-100 LBS. UP TO 75.00; STANDARD 80-100 LBS. UP TO 70.00; STANDARD 80 LBS. AND DOWN UP TO 65.00.

CALVES RETURNING TO THE FARM: TREND: STEADY. HOLSTEIN BULLS OVER 100 LBS. UP TO 160; UNDER 100 LBS. UP TO 155.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 175.00; UNDER 100 LBS. UP TO 140.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 165.00; BEEF TYPE HEIFERS OVER 90 LBS. UP TO 130.00.

SHEEP & LAMBS: 90 HD. LAMBS: TREND: STEADY TO 3.00 LOWER. CHOICE 80-100 LBS. 40.00-45.00; 100-120 LBS. 40.00-41.50; 120 & OVER LBS. 34.00-38.00; MEDIUM & GOOD ALL WEIGHTS 35.00-43.00; FEEDER LAMBS 60-85 LBS. 43.00-47.00; LIGHT LAMBS 50.00-65.00; CULL LAMBS 35.00 & DOWN.

SHEEP: EWES LEAN 14.50-19.50; EWES FAT 12.00-17.00; YEARLINGS 20.00-30.00; BUCKS 13.00-18.50.

GOATS: 152 HD: SMALL 14.00-30.00; MEDIUM 29.00-54.00; LARGE 55.00-78.00.

HOGS, SOWS & BOARS: 110 HD. TREND: STEADY TO 1.00 HIGHER. 210-250 LBS. 37.00-40.00; 250-260 LBS. 37.00-38.00; 260-270 LBS. 34.00-37.00; 270-300 LBS. 34.00-36.50.

LIGHT HOGS: 140-180 LBS. 34.00-37.00; 180-210 LBS. 34.00-36.00.

SOWS: TREND: STEADY TO STRONGER. GOOD SOWS UNDER 400 LBS. 30.00-35.00; GOOD SOWS OVER 400 LBS. 30.00-34.00; CULL SOWS ALL WEIGHTS 29.00-DOWN.

BOARS: TREND: STEADY. 180-210 LBS. 30.00-32.00; 210-260 LBS. 29.00-32.00; 260-300 LBS. 27.00-30.50, 300 LBS. & OVER 22.50-25.50.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11.30 A.M.

SPECIAL FEEDER CATTLE SALE FRIDAY, DEC. 6, 1991, AT 7.15 P.M.

SPECIAL FEEDER PIG SALE. SATURDAY, NOV. 23, 1991 AT 1:00 P.M

Central U.S. Carlot

Beef Report
November 20, 1991
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3 P.M. COMPARED TO TUESDAY'S 3 P.M. REPORT: CUTTER CARCASSES FIRM; BREAKING UTILITY STEADY; BONING UTILITY 2.50-3.50 HIGHER. DEMAND MODERATE FOR LIGHT OFFERINGS.

COW & BULL CARCASSES
FOB OMAHA BASIS
10 LOADS REPORTED

UTBRK 2-4, 5 LOADS, RANGE 75.00, LATEST ESTB. MKT. 75.00.

UT,BNG 1-3, 400 AND UP, 3 LOADS, RANGE 80.50-81.50, LATEST ESTB. MKT. 80.50-81.50.

CUTTER 1-2 350 AND UP, 2 LOADS, RANGE 90.00, LATEST ESTB. MKT. 90.00.

BULLS 500/UP YG1, LATEST ESTB. MKT. 101.00A.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
123 LOADS REPORTED

FRESH 90% BONELESS BEEF 1.00-3.00 HIGHER; 85% STEADY. DEMAND LIGHT TO MODERATE FOR LIGHT OFFERINGS; MOVEMENT SLOW. BEEF TRIMMINGS STEADY TO WEAK ON PRE-HOLIDAY TRADING WITH LIGHT TO MODERATE DEMAND AND OFFERINGS.

FOB OMAHA BASIS

90%FR, 7 LOADS, RANGE 128.0-130.0, WT. AVG. 129.00.

90%FZ, RANGE 130.00, WT. AVG. 130.00 C.

85%FR, 1 LOAD, RANGE 121.0, WT. AVG. 121.00.

85%FZ, UNQUOTED.

75%FR, RANGE 90.0, WT. AVG. 90.00 E.

75%FZ, RANGE 94.0, WT. AVG. 94.00 C.

65%FR, RANGE 68.0-72.0, WT. AVG. 68.80 E.

65%FZ, UNQUOTED.

50%FR, 72 LOADS, RANGE 39.00-42.00, WT. AVG. 39.85.

50%FZ, 8 LOADS, RANGE 42.00, WT. AVG. 42.00.

50%BX, UNQUOTED.

BULL 92-94, RANGE 146.0, WT. AVG. 146.00 A.

FOB EAST TX & OK

90%FR., 13 LOADS, RANGE 130.0-130.5, WT. AVG. 130.08.

90%FZ, 7 LOADS, RANGE 129.0-132.0, WT. AVG. 129.86.

85%FR, 85%FZ, 75%FR, 65%FR, 65%FZ AND 75% FZ, RANGE 94.0, WT. AVG. 94.00 C; BULL 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90% FR, 12 LOADS, RANGE 129.5-130.0, WT. AVG. 129.75.

90%FZ, UNQUOTED.

85%FR, RANGE 3 LOADS, RANGE 119.0-121.0, WT. AVG. 120.00.

85%FZ, 75%FR, 75%FZ, 65%FR AND 65%FZ, ALL UNQUOTED.

**ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST.

Oklahoma City Feeder Cattle

Nov. 20, 1991

Receipts: this week 2612 last week 3078 last year 1181 Trends: STEER AND HEIFER CALVES UNDER 550 LB. FIRM TO $3.00 HIGHER.STE ERS OVER 550 LB. STEADY. HEIFERS OVER 550 LB. STEADY TO $1.00 LOWER. BULK SUPPLY 450-800 LB. STEERS AND 425-600 LB. HEIFERS TO ATTRACTIVE. YRL HEIFERS PLAIN TO AVERAGE. YRL WEIGH UPS AVERAGE TO FULL. CALF DEMAND GOOD. YRL DEMAND FAIR. Feeder Steer Large and Meduim 1 # HEAD WT RANGE PRICE RANGE AVE WT. AVE PRICE 4 323 323 111.50 111.50 323 111.50 149 405 494 89.50 105.50 457 98.89 177 502 599 83.00 98.00 533 94.4 0 86 623 699 84.75 87.00 657 85.61 223 700 788 81.25 88.00 750 85.05 27 803 828 78.00 79.75 811 79.45 11 919 919 72.25 72.25 919 72.25 Feeder Heifer Large and Meduim 1 13 348 363 90.00 91.00 355 90.23 111 426 496 84.50 93.50 447 89.47 134 503 598 80.00 87.50 528 84.91 45 600 698 77.50 81.50 638 80.64 27 705 754 75.50 78.50 730 76.46 42 800 887 70.00 75.00 827 72.06

MEDIUM AND LARGE FRAME NO. 1 MUSCLED CATTLE COMPRISED ** 40% **OF RUN.

THIS REPORT PREPARED AND COMPILED BY THE OKLAHOMA CITY LIVESTOCK MARKET NEWS BRANCH OF THE USDA'S AGRICULTURE MARKET NEWS SERVICE. ROBERT MILES - IN CHARGE - TELEPHONE (405) 232-5425.

Friend's Stockyard Inc.

Accident, Md. 21520
November 18, 1991

STOCK BULLS AND STEERS (200-500 LBS.) 70.00-98.00.

STOCK HEIFERS 60.00-82.00.

SLAUGHTER STEERS GOOD TO CHOICE 64.00-68.50; MEDIUM TO GOOD 60.00-63.50; HEAVY CHOICE OVER 1450 LBS. 60.00-63.00.

HOLSTEIN STEERS HEAVY 55.00-60.00; LIGHT 50.00-62.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 62.00-66.00; MEDIUM TO GOOD 55.50-61.75.

BULLS HEAVY 55.00-61.00; LIGHT 52.00-58.50.

COWS FEW HIGH DRESSING 47.00-49.00; UTILITY HOLSTEIN 44.50-47.25, CANNERS 40.00-45.50, COMMERCIAL TO GOOD 40.00-44.00, CULL COWS 39.00 AND DOWN.

VEALS GOOD TO CHOICE 80.00-92.00, MEDIUM TO GOOD 70.00-78.00.

BOB CALVES 65.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 110.00-155.00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 100.00-180.00.

HOGS TOP QUALITY 38.00-41.25, HEAVY 37.00-40.00, LIGHT 35.00-37.00.

SOWS 30.00-37.00.

MALE HOGS: 26.00-30.00.

LAMBS: 41.00-47.00.

EGGS: LARGE .90-.94, MEDIUM .60-.66 AND SMALL .30-.38.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!

Delmarva Broiler/Fryer Market

Wednesday, November 20, 1991

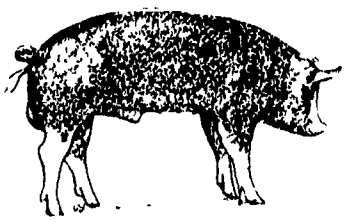
Movement of ready-to-cook broiler fryers was seasonally light. Offerings were adequate to fully adequate with some reports of increasingly competitive pricing in an attempt to stimulate buying interest. Less-than-trucklot asking prices were unchanged at 49-60 cents. Live supplies were light to adequate. Average live weights were mostly desirable. Processing schedules were very light. Trade sentiment was barely steady to instances weak.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 11/20 11/18 11/18 11/13 11/11 1,518 1,472 4.45 1,915 4.78.

BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 46-60 WEIGHTED AVERAGE 52 96 NO. OF BOXES 9,292.



High Yield Investments.

N8727 RM: 118-122
As a full season hybrid, this variety is a "must plant". An outstanding yielder, it also has superior standability and is excellent for full season grain or silage. N8727 features a flex ear that adapts well to variable densities, plus very good ear retention and husk cover. Outstanding test weight, too. If you're going all out for full season yields, this hybrid belongs on the top of your list. Not tolerant to virus complex. This hybrid had highest yield in a 90-91 P.S.U. trials at 191 bu/acre.

N6330 RM: 108-112.
If you're looking for a very high yielding hybrid that performs well as medium-to-low populations, put this one on the top of your list. This corn has a superior performance records on coars to medium textured soils and exceptional drought stress tolerance. It has a flex ear that adapts well to lower populations. Recommended for timely harvest.

To get the most from your corn dollar, you can't beat Northrup King hybrids. They consistently come on strong and deliver top yields, even under tough growing conditions. And Northrup King has a selection of hybrids to match your soil type and management practices. So this year, go with seed corn you can really put stock in. Northrup King hybrids.

Because You're In Business To Grow Northrup King

BROOKLAND MILLS, INC.
McVeytown, PA 17051
(717) 899-6772

DILLERS FEED & SUPPLY
Grantville, PA 17028-9650
(717) 866-0910

HAKES FARM & SEED SERVICE
Red Lion, PA 17356
(717) 244-2754

HORACE HEINDEL & SON
York, PA 17402
(717) 244-3780

GORDON ISENBERG
Alexandria, PA 16611
(8140 669-9323

RICHARD H. KAUFFMAN
Columbia, PA 17512
(717) 684-2683

LARRY & GARY MENSINGER
Nescopeck, PA
(717) 379-3264

GENE MILLER
Catawissa, PA 17820
(717) 799-5760

SCOTT V SHIPMAN
Turbotville, PA 17772
(717) 649-6133

STEPHEN J. SNYDER
Elizabethville, PA 17023
(717) 362-8735

SOMERSET MILLING CO.
Somerset, PA 15501
(814) 445-7504

WARRIORS MARK FEED CENTER
Warriors Mark, PA 16877
(814) 632-5490

WAYNE FEED SUPPLY
Chambersburg, PA 17201
(717) 263-4121

WAYNE FEED SUPPLY
Dillsburg, PA 17019
(717) 432-9623

RALPH MILLER
Womelsdorf, PA 19567
(215) 589-2642

CAROVAIL INC.
Gettysburg, PA 17325-0249
(717) 334-2104

JOHN C SNOOK
Mifflinburg, PA 17844-9552
(717) 966-0957

WALNUT BARN & DAIRY EQUIPMENT
Port Royal, PA 17082
(717) 436-9429

BEDFORD FARM BUREAU
Bedford, PA 15522
(814) 623-6194

LARRY BOWER
Linden, PA 17744
(717) 323-3546

BRUCE B. GAMBLE & SONS
Concord, PA 17217
(717) 349-2670

ELWOOD HARER
Montgomery, PA 17752
(717) 547-6133

JOHN D. CASSEL & SONS, INC.
Hummelstown, PA 17036
(717) 566-8022

KNISELY'S AG CENTER, INC.
Carlisle, PA 17013
(717) 243-2233

LEON OBERHOLTZER
East Earl, PA 17519
(717) 354-0832

RHOADS MILLS INC.
Selinsgrove, PA 17870
(717) 374-8141

TWIN FIR FARM
Centre Hall, PA 16828
(814) 364-9270

KENNETH E ZURIN
Mt Joy, PA 17552
(717) 898-8736

J RICHARD BOMBERGER
Lebanon, PA 17042
(717) 949-3442

THE AGRONOMY CENTER
Thompsontown, PA 17094
(717) 536-5161

LYN-LEE FARMS
State College, PA 16801
(814) 238-1233

CYRIL SHAFFER
Dalmatia, PA 17017
(717) 758-6345

Central U.S. Carlot

Pork Report
November 20, 1991
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3 P.M.

COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS MOSTLY STEADY; BUTTS GENERALLY STEADY TO 1.00 HIGHER; SKND. HAMS 17-20 LBS. STADY, 20-26 LBS., STEADY TO 1.00 LOWER; SDLS. BELLIES GENERALLY STEADY. MARKET ACTIVITY MODERATE WITH MOSTLY LIGHT TO MODERATE DEMAND AND LIGHT TO MODERATE SUPPLIES.

85.0 LOADS PORK CUTS
24.5 LOADS TRIM/PROCESS PORK

PORK CUTS

LOINS, REG., FRESH

14-18 LBS., * 3.5 LOADS, RANGE 79.00-84.00, WGHTD. AVG. 81.71.

¼" TRIM 14-18 LBS., 3.5 LOADS, RANGE 96.00-104.00, WGHTD. AVG. 99.00.

18-22 LBS., * RANGE 76.00, WGHTD. AVG. 76.00 A.

¼" TRIM 18-22 LBS., RANGE 98.00, WGHTD. AVG. 98.00 A.

COMBOS 22 LBS. AND UP, RANGE 69.00, WGHTD. AVG. 69.00 D.

LOIN,BLS CTRCT

5-7 LBS., RANGE 188.00, WGHTD. AVG. 188.00 A.

BNLS SIRLOIN .75-1 LB.

RANGE 128.00, WGHTD. AVG. 128.00 C.

TENDERLOIN 1.25 AND DOWN

RANGE 336.00-375.00, WGHTD.. AVG. 355.50 A.

PICNIC, FRESH (COMBOS) FOR SMOKER TRIM, RS

3.5 LOADS, RANGE 39.00-46.00, WGHTD. AVG. 44.00.

COMMODITY 4-8 LBS.

UNQUOTED.

BOSTON BUTT

4-8 LBS. *, 3.0 LOADS, RANGE 57.00-58.00, WGHTD. AVG. 57.33.

¼" TRIM 4-8 LBS., 3.0 LOADS, RANGE 75.00-79.00, WGHTD. AVG. 76.33.

COMBOS 8/UP LBS., RANGE 54.00, WGHTD. AVG. 54.00 A.

SPARERIBS, FRESH

1.5-3.5 LBS., 1.0 LOADS, RANGE 93.50-96.00, WGHTD. AVG. 94.75.

3.5-5.5 LBS., 1.5 LOADS, RANGE 61.00-70.00, WGHTD. AVG. 67.00 .

LOIN BACKKRIB (BOXED) FRSH/FRZN

1.75 AND DOWN LBS., RANGE 225.00, WGHTD. AVG. 225.00 C.

1.75-2.00 LBS., RANGE 170.00, WGHTD. AVG. 170.00 D.

LOIN BACKRIB (COMBOS) FRSH/FRZN

1.75/DN LBS., RANGE 210.00, WGHTD. AVG. 210.00A.

HAM, SKINNED, SELECTED

FRESH 14-17 LBS., RANGE 81.00, WGHTD. AVG. 81.00 E.

FRESH 17-20 LBS., 7.0 LOADS, RANGE 76.00-78.00, WGHTD. AVG. 76.93.

FRESH 20-26 LBS., 26.0 LOADS, RANGE 70.00-73.00, WGHTD. AVG. 71.37.

HAM, SKINNED, COMMODITY

FRESH 14-17 LBS., UNQUOTED.

FRESH 17-20 LBS., 1.0 LOADS, RANGE 75.00, WGHTD. AVG. 75.00.

FRESH 20-26 LBS., 2.0 LOADS, RANGE 65.00, WGHTD. AVG. 65.00.

FRESH 26-32 LBS., RANGE 53.00, WGHTD. AVG. 53.00 C.

FRESH 32 LBS. AND UP, 2.0 LOADS, RANGE 53.00, WGHTD. AVG. 53.00.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., 1.5 LOADS, RANGE 25.00, WGHTD. AVG. 25.00.

FRESH 12-14 LBS., 7.5 LOADS, RANGE 29.75-31.00, WGHTD. AVG. 30.00.

FRESH 14-16 LBS., 5.5 LOADS, RANGE 29.00-31.00, WGHTD. AVG. 30.18.

FRESH 16-18 LBS., 14.0 LOADS, RANGE 26.00-28.00, WGHTD. AVG. 26.71.

FRESH 18-20 LBS., 4.0 LOADS, RANGE 21.75-23.00, WGHTD. AVG. 22.19.

FRESH 20-25 LBS., 2.0 LOADS, RANGE 18.00, WGHTD. AVG. 18.00.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 1.5 LOADS, RANGE 15.00, WGHTD. AVG. 15.00.

COMBO 72% FRESH, 11.0 LOADS, RANGE 42.00-45.00, WGHTD. AVG. 42.41.

BOXED 72% FROZEN, 2.0 LOADS, RANGE 47.00, WGHTD. AVG. 47.00.

PICNIC CUSHION MEAT

COMBO 92% FRESH, RANGE 125.00, WGHTD. AVG. 125.00 A.

BOXED 92% FROZEN, UNQUOTED.

BONELESS PICNIC MEAT

COMBO 72% FRESH, 8.0 LOADS, RANGE 49.00-52.50, WGHTD. AVG. 49.81.

BOXED 72% FROZEN, 0.5 LOADS, RANGE 57.00, WGHTD. AVG. 57.00.

SKINNED JOWLS

COMBO FRESH, 0.5 LOADS, RANGE 13.00, WGHTD. AVG. 13.00.

BOXED FROZEN, 1.0 LOADS, RANGE 16.00, WGHTD. AVG. 16.00.

NOTE! (*)REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NOT TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT WED., NOV. 20

ESTIMATED GROSS CUTOUT VALUE OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 57.50, CHANGE FROM TUES. -0.12; US#2 55.53, CHANGE FROM TUES. -0.11; US#3 53.55, CHANGE FROM TUES. -0.12; US#4 51.58, CHANGE FROM TUES. -0.11.

TODAY'S CALCULATIONS FOR US #2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OF CARCASS, 77.00 FOB VALUE; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 100.00 FOB VALUE.

BELLIES, SDLS, 12-14 LBS., 13.90% OF CARCASS, 29.75 FOB VALUE, 0.25 CHANGE FROM TUES.; SPARERIBS, 3.5DN LBS., 3.03% OF CARCASS, 92.50 FOB VALUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 34.75 FOB VALUE, CHANGE FROM TUES. -0.75; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 75.25 FOB VALUE.

JOWL, 2.85% OF CARCASS, 15.00 FOB VALUE; NECKBONES, 1.52% OF CARCASS, 12.00 FOB VALUE.

FEET, 1.05% OF CARCASS, 13.00 FOB VALUE; TAILS, 0.22% OF CARCASS, FOB VALUE 25.00.

TRIM 72%, 2.19% OF CARCASS, 43.00 FOB VALUE, CHANGE OF -2.00 FROM TUES.; LARD, 10.85% OF CARCASS, 12.00 FOB VALUE, CHANGE FROM TUES. -0.25.

TOTAL CARCASS 94.51%. US#2 CARCASS VALUE PER CWT. 55.53.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

Indiana Livestock

Homer City, PA
Nov. 21, 1991
Report supplied by PDA

CATTLE 168. SL. COWS MOSTLY $1.00 HIGHER; CHOICE FEW 65.50-68.00; SELECT 62.00-65.75; STANDARD 53.00-60.00; CHOICE 825-915 LBS. 52.75-55.00; SELECT FEW 57.50-60.25; SL. COWS 44.00-48.00, ONE 49.50; CUTTER/BON. UT. 41.00-45.50; CANNER/LOW CUTTER 34.50-41.25; LD 29.25-34.00; SHELLS DOWN TO 22.50; YIELD GRADE NO. 1 1295-1980 LBS. SL. BULLS 52.50-56.00; NO. 2 955-1120 LBS. FEW 50.25-51.50.

FEEDER CATTLE: STEERS FEW M&L-1 315-525 LBS. 72.50-86.50; M&L-1 800-1150 LBS. 58.75-65.00, HEIFERS M&L-1 340-565 LBS. 64.50-80.00; L-1 725-970 LBS. 58.00-71.00; BULLS FEW M-1 420-640 LBS. 63.50-64.50.

CALVES 112. SUPPLY INCL. GRADED SALES OF WHICH 75% SOLD TO RETURN TO FARM. CHOICE ONE 90.00, GOOD ONE 81.00, STAND. & GOOD 90-120 LBS. 60.00-75.00, 60-85 LBS. 40.00-70.00; NO. 1 HOLSTEIN BULLS 85-130 LBS. 107.50-151.00, ONE 159.00; NO. 2 85-120 LBS. 100.00-120.50; NO. 1 HOL. HEIFERS 90-120 LBS. 100.00-160.00; BEEF CROSS 70-125 LBS. BULLS & HEIFERS 80.00-162.50.

HOGS 131. BARROWS AND GILTS MOSTLY $2.00 HIGHER. US NO. 1-3 230-255 LBS. 38.25-39.75, 2-3 SMALL LOT 280 LBS. 37.75, 1-3 205-225 LBS. 37.30-37.75. SOWS: US NO. 1-3 460-630 LBS. FEW 31.50-36.50. BOARS: COUPLE 24.00 & 24.50.

FEEDER PIGS 23. US 1-3 35-45 LBS. FEW 22.50-24.00, LOT 110 LBS. 38.00.

SHEEP 51. CHOICE 85-100 LBS. 37.00-44.50; GOOD/CH. 60-70 LBS. FEEDER LAMBS 38.00-38.75; SLAUGHTER SHEEP FEW 10.00-15.00.

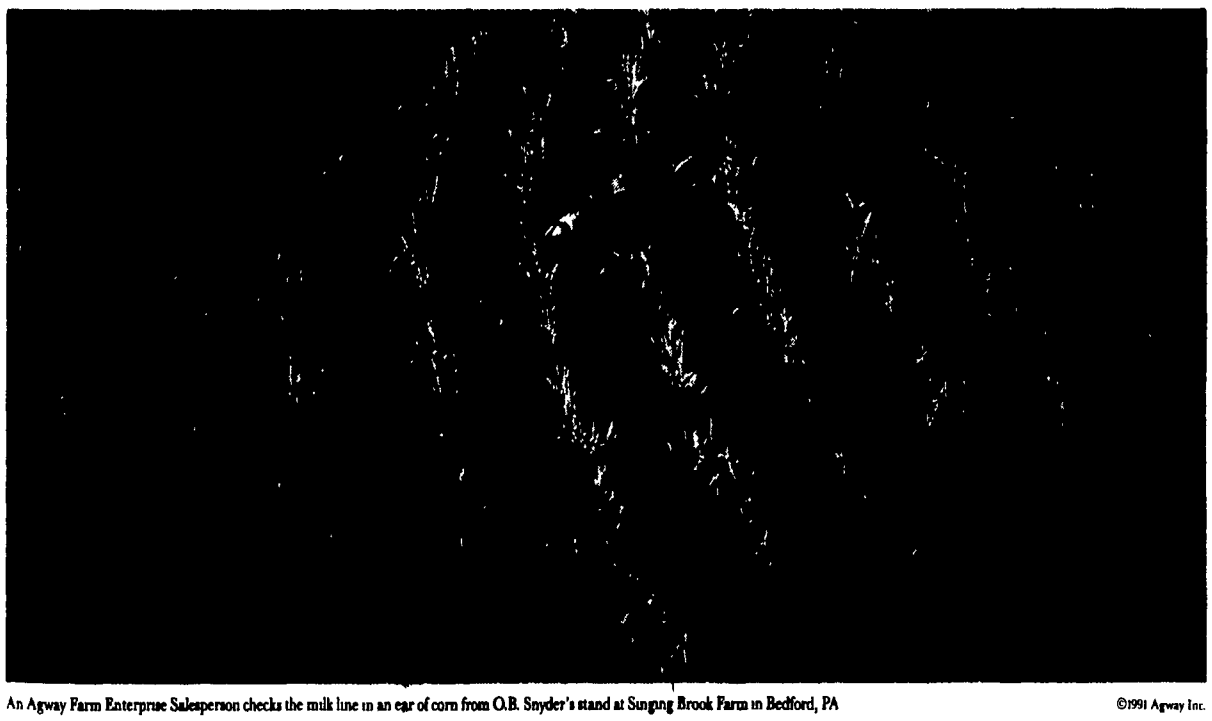
Talk to a seed corn salesman, and he'll sell you more seed corn. Talk to Agway and we'll show you how to make more milk, more profitably, more often.

Like you, we know there's more to making milk than just growing corn. Your Agway Farm Enterprise salesperson has everything a dairy farmer needs to succeed.

Of course, it includes seed corn. But not just one. We offer over 20 hybrids specifically bred for high yields in your local growing conditions. And we offer more than just one brand seed corn, too. Only Agway lets you choose from an outstanding selection of Agway varieties as well as DeKalb, the country's other leading name. Your Agway representative can help you develop the most cost-effective ration balancing program for your herd size, forage quality and milking goals. And he can help you get more milk per acre out of every ton of corn you ensile with products like Silage Fresh Plus. So cows will get more of the dry matter and protein energy they need to produce.

If you want to know about corn, talk to a seed corn salesman. But if you want to know about making more corn, milk and money, talk to an expert in the field. Your Agway Farm Enterprise Salesperson.

WHO SHOWS YOU HOW TO MILK THE MOST OUT OF AN ACRE?



An Agway Farm Enterprise Salesperson checks the milk line in an ear of corn from O.B. Snyder's stand at Singing Brook Farm in Bedford, PA

©1991 Agway Inc.

AGWAY, THAT'S WHO.

AGWAY®

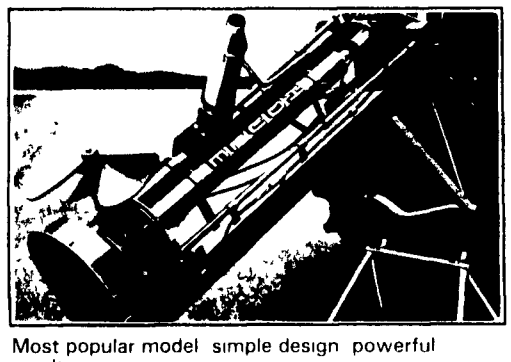
NEED SOMEONE WHO CAN FILL THE SHOES?

Try A Help Wanted Ad In Classified.

Phone: 717-394-3047 or 717-626-1164

HOULE

agi-pompe® on tilting 3 point hitch



Most popular model simple design powerful results

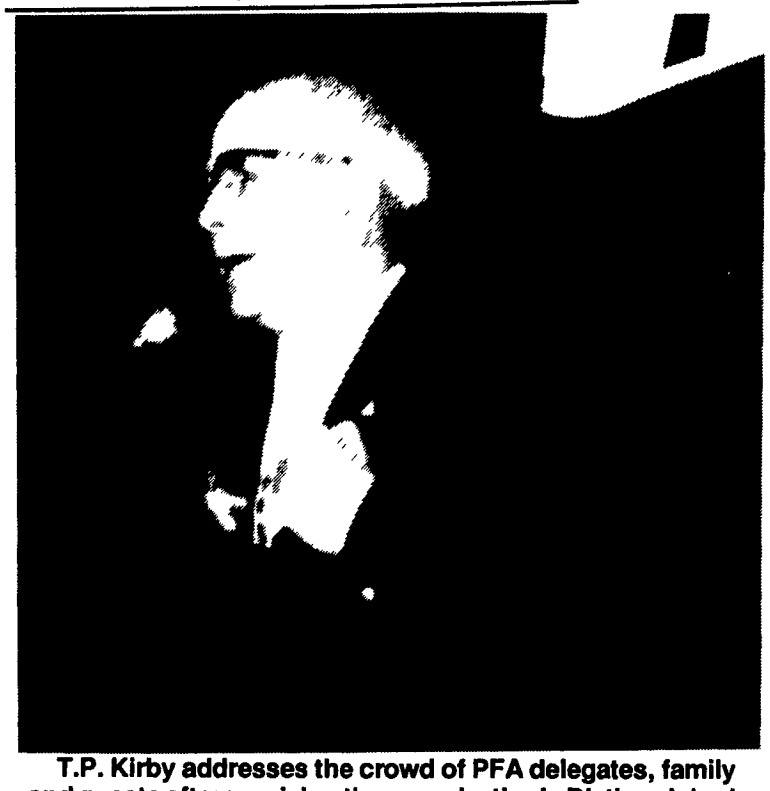
FOR THE BEST IN MANURE EQUIPMENT CALL YOUR REGIONAL HOULE DISTRIBUTOR

US AGRI-SYSTEMS

SPECIALIZED FARM EQUIPMENT

OXFORD, PA 19363

(800) 222-2948



T.P. Kirby addresses the crowd of PFA delegates, family and guests after receiving the organization's Distinguished Service Award.

The top local PFA affiliate organization for the past year was Berks County, which was also the top affiliate with membership of at least 501. Delegates from the Berks County association and others pictured are, from left, front row, standing is Roy Romberger, Region 1 Organization Director; Keith Eckel, PFA president; Ed Hartman, Mrs. Josephine Hartman, Gertrude Moore, Bill Moore, and standing, Elizabeth Moore. In the second row, from the left, is George Moyer, Leyman Braund, John Stump, Lloyd Dreibelbis, Jane Braund, Lillian Harmish, Eleanor Burgert, Rita Stump, Gloria Christman, and Steve Sisk. In the back row, from the left, is Curtis Kratz, Roy Christman, Bruce Latshaw, Harry Shaak, Eugene Richard, Larry Kehl, Harold Burgert, and Robert Yanos.

PFA Meets, Sets Policy

(Continued from Page A1)

The policies brought before the delegates are distilled from agenda and position statements from each county organization. A policy committee reviews each county's policies and from that creates an agenda for the delegate body, from which the state policy is formed.

Policy is set so that legislative representatives have no doubt about the PFA position on issues, and lobbyists for PFA have a guide to pursuing PFA's political objectives. Policy is also set so that members can know clearly how their organization stands on issues.

There were 168 voting delegates at the convention, voting over three days of meetings, from Monday through Wednesday.

According to the organization's press officials, "Action taken by PFA delegates included adoption of policies that:

- Require mandatory time frames for negotiation and settlement of teacher's strikes.
- Reduce costs of workers' compensation benefits by allowing them to be offset with other disability program payments.
- Recommend the establishment of an agricultural advisory board to the Department of Environmental Resources.
- Seek stiffer penalties for drunken drivers.
- Discourage use of prime farmland when locating high-power transmission lines.
- Recommend a national dairy diversion program to reduce surplus milk supplies.
- Reaffirm support of pending legislation for a nutrient management program operated by the State Conservation Commission."

During the awards banquet held Tuesday evening, both first PFA president T.P. Kirby and former lobbyist E. Chester Heim were presented with distinguished service awards for their lifetime efforts in creating a better and more profitable working environment for the farmer in Pennsylvania.

It was only the third time in the organization's 23 years that more than one distinguished service award has been presented in one year.

PFA President Keith Eckel talked about both men and their relationship to the founding of PFA, their foresight, and the course direction they started.

About Kirby, Eckel said that a reading of the history of the PFA, which was written by the first administrative secretary Clarence Wilson, reveals insight into the young, inquisitive and goal-oriented Kirby.

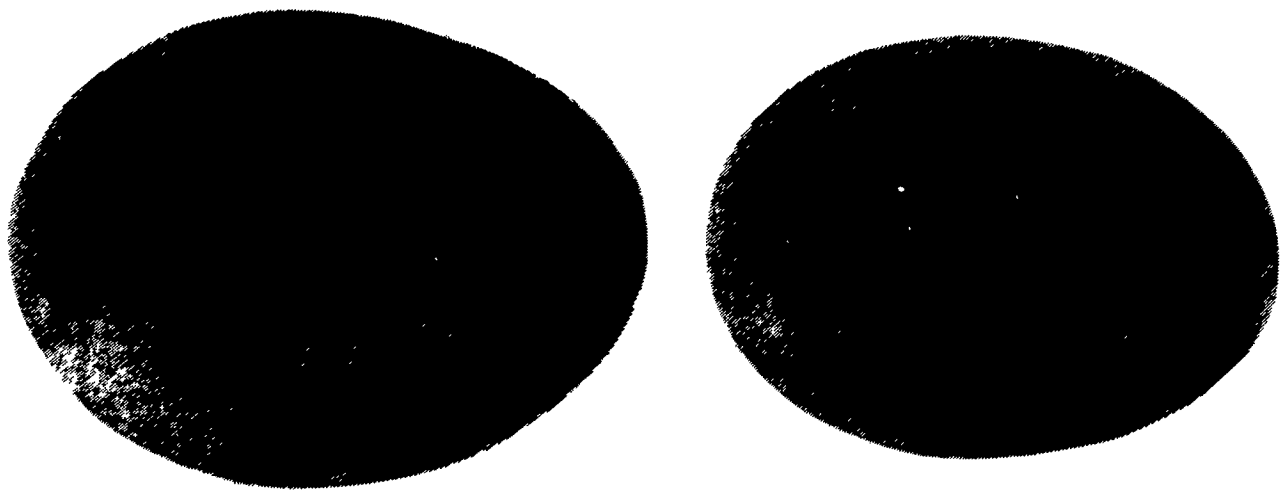
"The American Farm Bureau had organized in all the states around us. Not many people in Pennsylvania knew about Farm Bureau. Pennsylvania was a strong Grange state. Even the Farmers Union had members in Pennsylvania.

"'Why did we need another farm organization,' asked the critics," Eckel said.

"Yet the seed was planted and a few visionaries, like T.P. Kirby, decided to see for themselves just what the Farm Bureau was all about.

"Four individuals — W.O. Strong, Montgomery County, John Grubb from Berks County, Fred Niswander of Franklin County and T.P. Kirby,

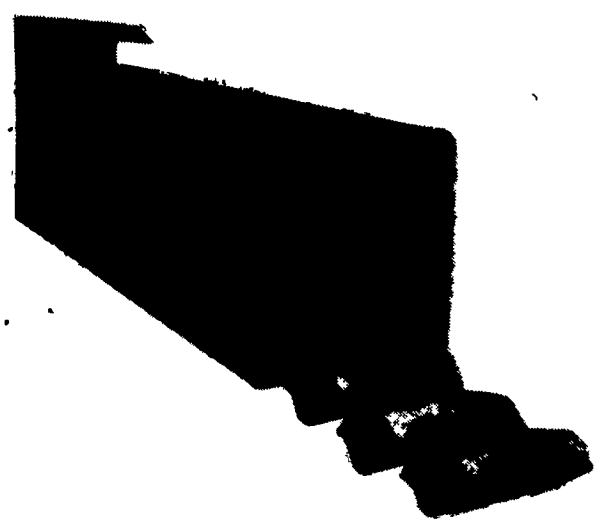
(Turn to Page A23)



OUTPUT DEPENDS ON INPUT

Are your layers getting the full amount of feed needed for peak production? Are they giving top performance during the entire laying cycle? Don't be fooled by *different* feeding systems that could come up short on delivery. Go with the system that has proven itself year after year. Go with the Big Dutchman Chain Feeding System.

Big Dutchman®



We Take Customer Satisfaction Personally

PSU Chganges Name Of Ag College

UNIVERSITY PARK (Centre Co.)— In a move designed to reflect the broad nature of its programs and research, the name of Penn State's College of Agriculture will be modified to the College of Agricultural Sciences.

"Science is being used with increasing frequency in tandem with agriculture," said University President Joab Thomas. "This refinement in the name of the college acknowledges the important role science plays in agriculture and positions the college to respond to the new trends and challenges before it."

The expansion of the name to the College of Agricultural Sciences mirrors the unit's rich agricultural history and commitment to the land-grant university mission, while defining its expanding scientific importance in the world, it was explained.

In the past, public perception of the college has centered on farming and livestock production. But today, innovative and complex areas such as genetic engineering and biotechnology, land use planning, forest resource management and environmental engineering are a large part of the college's focus.

"The new name of the college is part of a wide-ranging effort to improve public understanding of agriculture and the nature of our research and education programs," said Dr. Lamartine F. Hood, dean of the college. "There is a broad and exciting array of careers based in the agricultural sciences."

Majors in the college include such programs as wildlife science, environmental resource management, food science and landscape contracting, as well as programs in the more familiar agricultural disciplines. The agricultural sciences encompass the production, processing, distribution, and marketing of food, feed and fiber and the management of natural resources.

"Our new name is a small step in a long journey to carry the message of the breadth and depth of our programs and their basis in sound scientific inquiry to our potential students and the public," Hood said.

New Corn Hybrid Variety From Seedway

YORK (York Co.) — Seedway, Inc. announces the release of a new hybrid field corn variety rated at 96 days NY/92 days CCB respectively. EX338 was produced in 1991 and will be available for the 1992 planting season.

EX338 shows promise as a high yielding grain and silage hybrid. This single cross is very upright — leaved in nature with a dark green color. Ears are girthy with tremendous kernel depth.

Its exceptional yield potential harvested as shell corn prompted the company to produce a limited amount of seed during 1991. Trial topping grain yield potential with very good quality stalks point to a bright future in the Northeast, where early-medium season hybrids are used.

Contact Seedway, Inc., 1734 Railroad Place, Hall, N.Y., 14463, (800) 836-3720 for more information.

PFA Meets, Sets Policy

(Continued from Page A22)

from Lehigh County traveled through Illinois and on to Iowa to hear what farmers thought about Farm Bureau.

"When they returned, they were enthusiastic enough to set in motion a series of meeting to sell the idea to other farmers," Eckel said.

According to Eckel, within a few months the first meeting was held. There were 32 farm leaders present and the organization was formed, Nov. 24, 1950.

On Dec. 1, Kirby was elected president. In the history book, Wilson wrote, "It was his (Kirby's) enthusiasm and his dedication to the Pennsylvania Farmer's Association that qualified him so well as the organization's first president."

Kirby served as PFA's president until 1953 when he declined nomination, but continued to serve on the state board for an additional year.

According to Eckel, "Many of the programs which are now so much an important part of this organization were conceived by T.P. Kirby and those early leaders."

And although he doesn't farm any longer, Kirby continues to be a member of the Lehigh County Farmers' Association, a group he joined its first year.

Kirby and his wife Marion, who live in Allentown, are the parents of two children, a son, Theophilus Paulding Kirby II, of Jacksonville, Fla., and a daughter Judith who lives in Lehigh County.

During his acceptance speech, Kirby recalled the formation of the organization, how he stressed increasing membership, some of the barriers and how persistence paid off.

When Heim was to receive his award, Eckel was visibly moved to at the podium.

"Chet Heim is my good friend, close and devoted advisor and in many ways my mentor. So it's difficult for me to separate this personal relationship, these personal feelings, from the official wording of the PFA distinguished service award presentation.

"In reality I don't wish to separate the two, because the public Chester Heim is the private personal man that I know and respect."

Heim suffered a stroke during the past year, from which he's recovering, so in accepting the award, he introduced his daughter who spoke on his behalf.

However, before she spoke, Eckel told of his respect for Heim.

"E. Chester Heim is the father of the legislative and lobbying activities of the Pennsylvania Farmer's Association.

"Yes, there were men like Clarence Wilson and Hollis Hatfield who came before him. And I do not and will not diminish their input and impact on this program. But when we think of Chet Heim's contribution, we known that he put together the grass roots legislative and lobbying program that we enjoy today as the most powerful farm lobbying program in Pennsylvania.

"The legislative success we enjoy today is the result of Chet's work in setting up out structure. His efforts to give our members the ability to work with their General Assembly members have served us and all of agriculture well."

In other recognition, the PFA annually presents its Outstanding Young Farmer Award. This year is went to Richard and Sandra Byham, of Saegertown, in Crawford County. The couple helps to operate a family dairy farm with a herd of registered Holsteins. They have also served as officers of the Crawford County Farmers' Association.

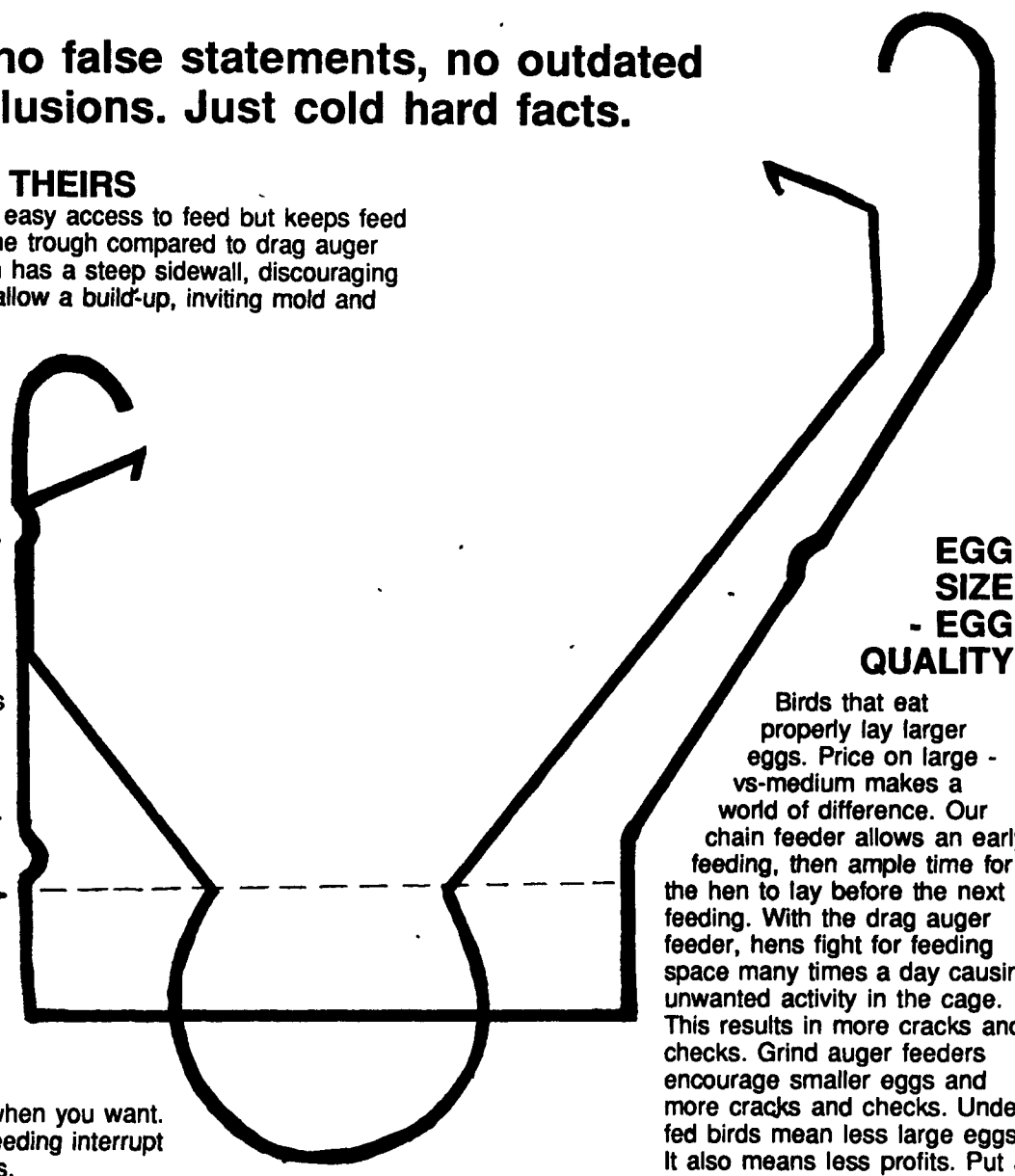
Also, every year the organization rates its local affiliates and presents an All Star Award to the group with the best performance in all PFA programs. This year's winner was the Berks County Farmers' Association. The award was received by Edward Hartman, of Reading.

"THE REAL PICTURE"

No gimmicks, no false statements, no outdated drawings, no illusions. Just cold hard facts.

DESIGN...OURS AND THEIRS
Our chain feeder trough allows easy access to feed but keeps feed levels further below the lip of the trough compared to drag auger trough. Our chain feeder trough has a steep sidewall, discouraging feed build-up. Their slope can allow a build-up, inviting mold and disease. Our trough is "ribbed" for strength... theirs is built for once alone.

FEEDING SPACE
Actual feeding space with the grind auger is skimpy. In fact our chain feeder has 2½ times more feeding space per bird. This allows the chain feeder to run as few as three times per day while the auger must run eight or more times per day. Chain carries feed and supplies a uniform ration, with no feed waste. With the drag auger, birds turn sideways to eat requiring more length of feeder.



FEED CONTROL
Our chain feeding system does not dictate a feeding program. You are in control, feeding as little or as much as you want when you want. Drag auger feeders' frequent feeding interrupt birds during peak laying periods.

EGG SIZE - EGG QUALITY
Birds that eat properly lay larger eggs. Price on large - vs-medium makes a world of difference. Our chain feeder allows an early feeding, then ample time for the hen to lay before the next feeding. With the drag auger feeder, hens fight for feeding space many times a day causing unwanted activity in the cage. This results in more cracks and checks. Grind auger feeders encourage smaller eggs and more cracks and checks. Underfed birds mean less large eggs. It also means less profits. Put a pencil to it.

REPAIR AND MAINTENANCE
The hardest part of repairing a chain feeder is remembering where you left the hammer and chain breaker tool some months back. With an auger system, the need for a welder, torch and grinder is almost routine. Down time is up, and repair hours and expense rise.

THE TEST OF TIME
Our chain feeder seems never to wear out. Some thirty year old units are still performing, day in and day out. On the other hand, some "short term" grind auger systems are beginning to show their weaknesses. Time is the enemy of the grind auger system. Just a little time.

Most local egg producers have already seen The Real Picture and are rethinking chain -vs- drag auger feeding. If you are feeding with a drag auger system, we invite you to take a better look at The Real Picture. Our goal is to help you make a profit, and chain feeding plays the leading role.

HERSHEY EQUIPMENT COMPANY, INC.
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Big Dutchman.
"a step ahead"

Grange Supports Better Living

HARRISBURG (Dauphin Co.) — The Pennsylvania State Grange recently donated $1,000 toward the Pennsylvania Foundation for Better Living, an initiative of the Pennsylvania State Council of Farm Organizations.

Formerly the fund for Agri-literacy, the Foundation hopes to "increase the understanding and awareness of the interdependence of people, food, fiber and the environment," said Beth Moore, executive director of the foundation.

"With about 1 percent of the population actually involved in agricultural production, farming is becoming more and more distant to the general public," said William H. Ringler, master of the Pennsylvania State Grange. "We must work agriculture into our schools' curriculum so we can teach the general public its importance and the impact the farming industry has on the general economy."

The money will be used for educational material, training of teachers and promoting agricultural awareness.

"We plan to provide hands-on projects that can be used in schools and by others to increase their awareness of agriculture, from the production of food and fiber to the importance of maintaining the environment," Moore said.

Pennsylvania State Grange Master William H. Ringler, right, hands Don Unangst, a Foundation member, a check for $1,000 to be donated to the Pennsylvania Foundation for Better Living. This foundation was established to promote the awareness of agriculture in the classroom.

Learn To Raise Dairy Goats

UNIVERSITY PARK (Centre Co.)— The demand for goats and goat producers is greater than it has been in decades. People are moving back to rural areas and "homesteading" and they now have a stronger desire for home-produced food versus items bought in the store.

In some heavily populated countries, one or two goats are a staple for the family's food production. Goats don't require an expensive stable, a large farming area, or large amounts of hay, silage, or grain usually needed to maintain dairy cows.

"Dairy Goats," a non-credit, nine-lesson course offered through Penn State's Department of Indepedent Learning, discusses the finer points of raising dairy goats and their milk production.

Dr. Donald L. Ace, a profession emeritus and extension specialist in dairy science, discusses how to select the best goal for your family's needs. When buying a goat specifically for milk, you should observe the animal for certain distinctive characteristics:

- The animal should be sleek and alert, not fat or sluggish.
- The barrel or body cavity should be long and deep with the ribs well sprung and open.
- The legs must be straight and strong with good bones.
- The udder must show evidence of having the capacity to produce milk, since all the milk that you withdraw is present in the udder.

"Dairy Goats" also gives some guidelines for the feeding of your dairy goats. Dr. Ace said that although goats eat most clean foods, they should not be purchased with the intention of feeding them leftovers and weeds. Goats need a well-balanced diet in order to produce milk effectively. They may eat tender shoots of weeds and coarse grasses, and fruit and vegetable scraps from the table, but pastures, top-quality hay, and silage should provide their basic diet. When fed properly, your goats will produce milk that can be used for such things as:

- Fluid milk for table use.
- Manufacturing processes that condense or evaporate milk for making cheese.
- Ice cream.
- Butter.
- Goat's milk fudge.

If you are interested in learning how to raise dairy goats, how toi select the best goat for your family's needs, and how to produce goat's milk products, please send $19 to Dairy Goats, Agriculture Course #5122, 128 Ag-Mitchell Bldg., University Park, PA 16802. Make checks payable to Pennsylvania State University.

TRACTORS MFG'S 1 YEAR WARRANTY

2500 TIRES IN STOCK

On-The-Farm Tire Service

Belarus

World's Largest Producer of Tractors

MODEL	HP	CASH
250AS	31	$5,395
T25B Backhoe Loader	31	$16,822
310 4WD	36	$8,300
400 AN	57	$9,848
T42WD Backhoe Loader	57	$21,675
420 AN 4WD	57	$11,269
505 2 WD	70	$10,995
525 4WD	70	$12,825
562 4WD w/Cab	70	$13,479
572 4WD w/Cab	70	$14,259
820 4WD	85	$13,895
825 4WD w/Cab	85	$15,422
922 4WD w/Cab	100	$18,989
1770 4WD w/cab	180	$36,880
Engine for... (Air Cooled / Water Cooled)	31	$2,995
Replacement (Front Loader / Power Plant)	57	$3,695
Toy Tractor 1/43 Scale		$15.95

Barn Equip.
BERG
FARMWAY
FIBERDOME
JAMESWAY
STARLINE

PLUS FREIGHT - LESS TRADE-IN — WE CAN GET IT — GOT IT OR

ROVENDALE SUPPLY
Exit 31, I-80 to I-180 to Watsontown Exit (You Are There!)
Ph. 717-538-5521 or 742-7521
M-F 8-7; Sat. 8-5 Open Holidays
TOLL FREE PA 1-800-232-DALE

WANTED

For Stealing Feedlot Profits

'Shifty Starling'

'Blackie Blackbird'

Avitrol treated grain baits have been proven successful year after year in removing pest birds from feedlots.

REWARD...AVITROL

HESS AGRI MARKETING
218 Rockpoint Road
Marietta, PA 17547
(717) 426-3135

RESTRICTED USE PESTICIDE
Avitrol CORPORATION

Beef up America

NEW AGGRESSOR

The Aggressive, High-Yielding Way To Fight Aphanomyces.

- Specially bred for resistance to Aphanomyces and Phytophthora root rot.
- Similar to Apollo Supreme in yields and protein content.
- Excellent winterhardiness.

Call Today!

P.L. ROHRER & BRO., INC.

Smoketown, PA PH. 717-299-2571

ONE OF AMERICA'S Alfalfas

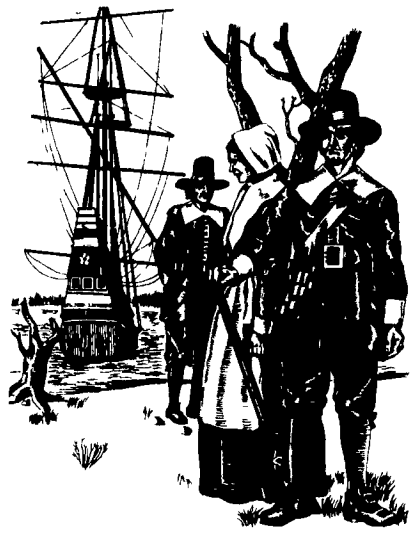
ABI P O Box 2955 Shawnee Mission KS 66201 U S Plant Variety Protection granted or applied for ABI alfalfa varieties Unauthorized reproduction or sale of ABI alfalfa varieties which are protected by the U S Plant Variety Protection Act Public Law 91 577 is strictly prohibited Violators may be prosecuted © 1990 ABI 03297

Rolling on in the '90s

Brillion

Meets the Challenge

In this time when all out thoughts are upon the Thanksgiving Season, we, the Brillion Dealers would like to thank each of you for your support.



Still Providing Quality and Reliable Farm Machinery

• Deep Tills • Pulvimulchers • Pulverizers • Sub-Soilers • Soil Groomers • Springtooth Harrows • Chisel Plows • Flail Shredders • Soil Builders • Seeders

Contact Your Brillion Dealer

PENNSYLVANIA

Adamstown ADAMSTOWN EQUIP. INC.

Bechtelsville MILLER EQUIP. CO.

Berwick C H. RINEHIMER & SONS

Dover GEORGE N. GROSS, INC.

Easton GEORGE V SEIPLE

Elizabethtown MESSICK FARM EQUIPMENT CO

Gettysburg YINGLING IMPLEMENT

Intercourse C.B. HOOBER & SON

Lancaster LANDIS BROTHERS, INC.

Lebanon UMBERGER'S OF FONTANA

Maxatawny N H FLICKER & SONS, INC.

Needmore CLUGSTON FARM EQUIPMENT

New Holland A.B.C. GROFF, INC.

Oley PIKEVILLE EQUIPMENT, INC.

Quarryville GRUMELLI FARM SERVICE

Somerset SUMMIT MACHINERY, INC.

Tamaqua CHARLES SNYDER, INC.

Watsontown DEERFIELD AG & TURF CENTER, INC.

West Grove S.G. LEWIS & SON, INC.

MARYLAND

Rising Sun AG INDUSTRIAL EQUIPMENT

Churchville WALTER G. COALE, INC.

Frederick CERESVILLE FORD NEW HOLLAND

NEW JERSEY

Bridgeton LESLIE FOGG

Columbus REED BROTHERS EQUIPMENT

Elmer POLE TAVERN EQUIP. SALES CORP

Fairfield CALDWELL TRACTOR & EQUIPMENT

Put A Bird In A 4-H Project

Herbert C. Jordan
Associate Professor
Poultry Science
Penn State

Henry Moon, state 4-H program assistant (retired), got an idea in 1972 at The Pennsylvania State University to write a backyard poultry project book to start a new project for 4-H poultry members. This was done, and soon 4-H members in Pennsylvania began to enroll in a project where they could keep one or more birds of any species.

Soon, statewide enrollment passed 100 4-H members and recently has been between 150 and 200 4-H members each year. The youngsters have kept one or more pheasants, quail, chickens, turkeys, guineas, ducks, geese, doves, or pigeons — but so far no one has kept a swan, emu, rhea, or ostrich.

For this project, the value of one bird is not commercial meat or egg production as it is for other 4-H poultry projects. The value of a single bird is as a pet or study model which adds art, aesthetics, wholesomeness, and observation of animal behavior to an otherwise product-, service-, and money-earning project.

The backyard poultry care project allows the student or 4-H member to have the daily responsibility of caring for a live animal while also allowing time to study animal behavior, the animal's reaction to people, the seasonal changes in the bird's feathers, the effects of aging, experience, and learning, and the bird's reaction to other animals. The 4-H'ers also develop life skills in areas such as personal development, citizenship, and communication by making decisions, keeping records, and showing, telling, or teaching things they have learned with their birds. This project has helped to settle the nerves of hyperactive children.

If you wish to enroll in 4-H, call your county cooperative extension office and ask to speak to the 4-H agent.

READ
LANCASTER
FARMING
FOR COMPLETE
AND
UP-TO-DATE
MARKET
REPORTS

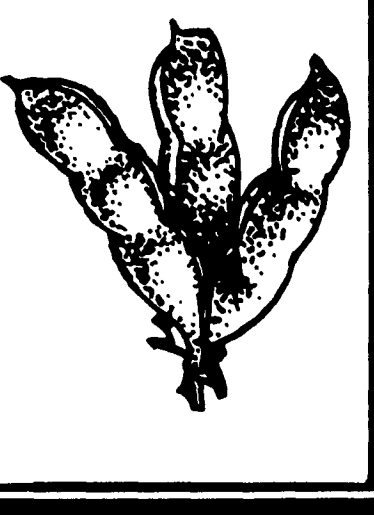
DEKALB

FOR TOP YIELDS, TRY THIS NEW NUMBER

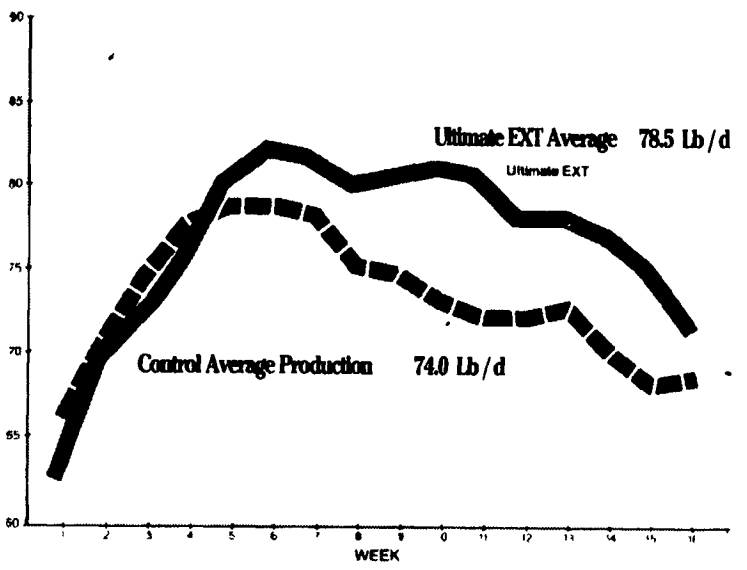
MARK WOLFSKILL

Robesonia, PA

CX329
Early Group III
Soybean
— Averaged
60
Bushels



Introducing Ultimate EXT.™
The Nutritional Breakthrough That Helps Cows Reach New Heights.



Results of Research Trials

Now there's a high-energy dairy feed that can help your best cows produce even more milk: new Ultimate EXT™ from Purina®.

As the lactation research chart above shows, Ultimate EXT has enabled cows to reach higher peak production and hold it longer, resulting in an average increase of 4.5 pounds a day per cow, while maintaining milk composition levels. The field production response in over 6000 cows showed an average increase of 5.0 pounds a day per cow.

Ultimate EXT also helped those cows to maintain body weight after calving and improve their overall body condition, which can enhance breeding efficiency.

Take your income to new heights, too. Call us today about Ultimate EXT and turn your good cows into great ones.

FIELD PRODUCTION RESPONSE

Number of Herds	105
Number of Cows	6224
Beginning Production	67.9 lb/day
Ending Production	72.9 lb/day
Avg. Increase Per Cow	5.0 lb/day

Ultimate EXT

Ultimate EXT is Available In Select Markets

See Your Nearest Purina Dealer

Or Call

717/737-0500 or 717/737-1236

MILK CHECK

THOMAS JURCHAK
Dairy Specialist
Lackawanna County

Product Prices Peak

SCRANTON (Lackawanna) — It appears that dairy product prices have peaked for the present but it's no time to panic.

The five-month increase in cheese prices has ended, but butter and powder prices are still holding on to the gains made last month. The leveling in cheese prices was no surprise and, if anything, was expected earlier.

Normally, cheese prices fall in the fall, but the only drop we've had since mid October is .0225 cents on barrels and .0275 cents on blocks at the National Cheese Exchange.

Butter prices have held up at $1.04, after increasing over six cents in mid September on the Chicago Mercantile Exchange. Also, powder prices have stayed at $1.06, after gaining over eight cents in October. With the holidays approaching, cream prices have also strengthened.

Commodity Credit Corporation hasn't purchased any powder since early September and only a little process cheese for school lunch programs. Butter buying by CCC continues but, with the support price at 98 cents and the market price at $1.04 even this isn't likely to continue.

Another 48 Cents

With the higher prices, butter/powder plants have been able to compete with the cheese plants for the milk supply and the Minnesota-Wisconsin Price Series took another jump of 48 cents in October to $12.50 for a total increase of $2.48 since April. With the exception of October 1989 this will be the highest price for the month since 1984.

It will be $2.02 better than last year and guarantee increasing farm prices into 1992. It will also give you a Class I price in Order 2 of $14.92 in December which will make it the second highest on record of that month.

And this may not be the last of the increases in the M-W for this year.

While product prices seemed to have stabilized many things are still uncertain about the supply/demand situation in the upper Midwest and other areas.

Some of the uncertainties include the weather (which six weeks before the start of winter dumped two feet of snow in Minnesota and Wisconsin); the action of Congress to provide humanitarian aid to Russia, which may provide a new demand for dairy products or beef; and the forage feed supply, which is still spotty at best and shortages may affect production.

Thanksgiving

Combining all the gains you've had so far this year, you'll have a uniform or blend price of $13.01 for October milk in Order 2.

There will be deductions of 20 cents for advertising and budget reconciliation, but cooperative and handler premiums will more than offset these deductions.

It looked like the beginning of a disastrous year back in April when the blend price was only $10.81 and, while you've certainly seen better years, you have made gains of $2.11 in six months and the gap from last year has narrowed down to nine cents.

The best news however is that there are more increases coming in the next two months so hopefully you can feel thankful on Thanksgiving this year.

Pool Prices

With the M-W price moving up nearly 50 cents a month for the last four months, class prices that handlers pay have been increased accordingly under the provisions of the Federal Milk Market Orders, which have nothing to do with the support prices. We left price supports back in May when cheese prices started going up.

Class prices that handlers pay have to increase before you get the increase in the uniform or blend price at the farm.

With the amended orders, including three classes of milk and the rapid increases in the M-W price, we have the unusual situation for the past three months of Class III prices higher than Class II prices.

This has worked to the producers' advantage because 40 percent of the Order 2 milk is Class III and only 16 percent in Class II. The remainder, or 44 percent, was Class I in October.

The Class prices for October in Order 2 were $13.92 for Class I; $12.37 for Class II and $12.56 for Class III. The Class I price will advance to $14.44 in November and $14.92 in December when it will be a record high, second only to December 1989.

New Edition

If you're interested in learning what the Federal Milk Marketing Orders provide for producers and handlers, I have made a new edition of the video tape I first offered two years ago.

This new edition includes all the recent changes in Federal Orders 2, 4 and 36, along with reference materials that make it easy to understand what determines the prices that handlers pay for milk and in turn, the prices that handlers pay to producers.

You can have a copy of the video tape and the reference material for $35.00 by requesting it from me at Cooperative Extension, 200 Adams Avenue, Scranton, Pa. 18503, or call me at 717-963-6842. It's also available from Laurie Hearn, Extension Visual Aids, 119 Ag Administration Building, University Park, Pa. 16802, or call 814-865-6309.

If you prefer a tape and colored slide set of the same material, it is also available at the same price from the same sources.

The title of this video tape or slide set is "Pricing Under Federal Milk Marketing Orders in Pennsylvania" and the first edition, which you may have seen, was received so well by such a diverse audience, not only in Pennsylvania but in neighboring states, that Penn State Cooperative Extension is offering this new, updated edition to anyone who is interested. Just allow two weeks for delivery after you place your order.

Learn To Manage Dairy Winter Stress

WEST DES MOINES, Iowa — When temperatures drop, dairymen's profits often drop with them. Winter stress can bring lower appetites in dairy cows, lower milk production, and reduced milk checks.

For some dairymen, this used to be a given with winter milk production.

But dairy farmers today do not have to settle for lower milk production during the winter months.

Dr. Bill Kautz, a veterinarian with Microbial Genetics, a division of Pioneer Hi-Bred International, Inc., said that with sound management practices and a well-cared for herd, milk production can remain high through winter.

In addition to feeding a well-balanced, high-quality ration with proper nutritional supplements, Kautz said dairymen should include a direct-fed microbial product in their herd nutrition program.

"Dairymen should always include PROBIOS® brand Microbial Products during any stressful period," Kautz said. "PROBIOS products provide beneficial, live, naturally-occurring bacteria which help maintain a healthy balance in the digestive system."

"When cows are stressed, such as in severely cold weather, the bacterial population in the digestive tract changes. This stress is often expressed by a lack of appetite. PROBIOS products help restore and maintain a balance of beneficial bacteria which, in turn, can help keep appetites up," Kautz said.

Kautz said that a lack of appetite may be expressed during other stressful conditions such as freshening and severe heat.

"PROBIOS products fit easily into any dairy operation," Kautz said. "The products are available in several formulations including feed granules, dispersible powder, boluses and an oral gel."

Farm Bill

Last week the National Milk Producers Federation withdrew its support of the dairy bill proposed by the House Agriculture Committee and asked the chairman to withhold it from action on the floor of the House.

Reasons given included the high assessments of between 40 and 60 cents that could be made on producer prices, and the precedent it would set for producers paying for impacts on other programs and other commodities.

However, NMPF still supports the bill in the Senate Agriculture Committee, but there's only a very slim chance that it will see action on the floor before the Senate adjourns for the Thanksgiving recess.

The Senate bill includes an increase in the support price and a voluntary diversion program to be paid for by producers not participating in the production reduction. Watch the news media for developments. Time is running out.

Refund

Don't forget that the Budget Reconciliation Act of last year provided for getting five cents a hundred from your milk check this year to cover a little of the cost of the Commodity Credit Corporation purchases of dairy products.

If you shipped less milk in 1991 than you did in 1990 you can get a refund. It doesn't matter why you shipped less or even how much less than last year — even one pound less — you can get your nickel back. For a producer shipping a ton of milk a day, it could mean $365.

You can't apply for the refund at your ASCS office until next year, but you can check your milk check stubs now to see if you have a chance to qualify. Remember, you'll need a conservation plan to collect, so you may want to see SCS before you go to ASCS.

Happy Thanksgiving.

#1 IN THE INDUSTRY

HAVING BIN PROBLEMS? WE TRADE BINS

SAVE ON FEED COSTS BUY A BIN

FEED BIN SALE
BONANZA

Model	Ton	Dia	Height	Reg. Price	Sale Price	SAVE
BF7616016	2.76	6'	10.67	$ 628	$ 469	$159
BF7626016	4.25	6'	13.33	$ 714	$ 529	$185
BF7726716	6.6	7'	16.85	$1,013	$ 759	$254
BF7736716	8.6	7'	19.52	$1,118	$ 839	$279
BF7746716	10.6	7'	22.19	$1,221	$ 899	$322
BF7756716	12.7	7'	24.85	$1,429	$1,069	$360
BF7936016	14.3	9'	20.10	$1,453	$1,089	$364
BF7946016	17.7	9'	22.77	$1,647	$1,229	$418
BF7956016	21.1	9'	25.43	$1,857	$1,389	$468
BF7966016	24.4	9'	28.10	$2,144	$1,599	$545

ABOVE PRICES INCLUDE COMPLETE BASIC TANK WITH ROOF, SIDEWALL, HOPPER, LEGS, BRACING, and GROUND CONTROLLED FILL CAPS

Sale Price On Bins Are Picked Up At Our Warehouse Knocked Down.

BOOTS, AUGERS & FLEX AUGER SYSTEMS AVAILABLE

Delivery & Assembly Available

LARGER CAPACITY BINS AVAILABLE

Serving The Industry Over 30 Years

★ Full Line Parts Dept. ★ Sell, Service & Install ★

EMHERR EQUIPMENT, INC.

14 Herrville Road
Willow Street, PA 17584
Ph: 717-464-3321 or Toll Free 800-732-0053
Store Hours: Mon.-Sat. 7:30 AM to 8:00 PM

11-23

FOCUS

Pennsylvania Dairy Herd Improvement Association

Pennsylvania DHIA news is presented in FOCUS each week in cooperation with Dixie L. Burris, manager of membership development.

For more information about these news items or the services of DHIA call 1-800-DHI-TEST. The call is free.

DICK BARTH
General Manager
Pennsylvania DHIA

My subject once again is the reorganization of DHIA in Pennsylvania.

This week let's take a look at how hiring qualifications for DHIA supervisors affect member services, keeping in mind that what supervisors do, how they act, what they look like in a member's barn, and what kind of service they provide all depend on what they bring with them to the job.

Each year about 50 people are hired across the state to become supervisors. Some come from farms, some from cities, some from small towns. Most have some appreciation for what it's like to milk cows because they have done it. Some have only seen cows, never handled them. Some know the DHIA system from growing up in a Pennsylvania DHIA family. Others are completely ignorant of cow production records.

These candidates often have little in common. But, every one of them comes to State College to be trained to offer a full range of services to members.

How long does that take? Well, four days at the service center and many more on the job in their testing circuits back home. It varies, of course, with each individual. Some are quick, but some candidates never do catch on and often leave within a month or two.

An Expensive And Disturbing Problem

Hiring the wrong supervisor candidates is an expensive problem.

Conservatively speaking, each new supervisor costs $5,000 to train during the first six months of employment. And more is invested as time goes by for refresher training, in-service updates, or on the telephone correcting errors. Overall we probably spend well over $250,000 a year to train new supervisors. That's a substantial investment, all paid for by member fees.

Therefore, any reduction in unnecessary supervisor turnover leads to a direct cost saving for training needs.

With that in mind, you may appreciate why we are disturbed when candidates who obviously cannot learn the job arrive in State College for training.

For example, several years ago a trainee showed up with his wife. They spent three days in training together before it was obvious that this new supervisor could not read. His wife was reading for him.

An extreme case? Yes, but also a prime example of the failure to set hiring qualifications at the local association level.

Other problems occur more often, like trained supervisors who leave after finding out they really do have to get up every day at 3:30 a.m. and drive long distances in the dark just to start work. (They often remark upon leaving that the job just was not what they were led to believe it was.)

Nearly all DHIA supervisors are hired by the 54 local association boards. That's 54 sets of standards across Pennsylvania for candidates who do the same work. And with the variation caused by that many employers, it's almost impossible to standardize hiring practices.

Admittedly, not all local association boards do a bad job of hiring. Many should be commended for the effort they put forth to get really good candidates. But, it happens in too many locations and where it does happen, it often leads to the loss of a supervisor. Another $5,000 for training another candidate.

Reorganizing Will Improve Service

Reorganizing DHIA into a single direct-member association with supervisors responsible to field management staff will allow us to implement hiring standards statewide.

Qualifications will then be uniform regardless of the county a member is in, and that will lead to more informed, better trained supervisors with reasonable expectations about work conditions and their future opportunities.

Supervisors who stay on the job longer know more about the service they provide. If candidates are screened for intelligence, a positive attitude and the ability to learn, and if they are given an honest look at what their jobs entail before they are hired, they will stay longer, learn better, be happier on the job and provide better service for members. In the final analysis, that's what we're after.

Time Works Against Us

The challenge of finding good employees won't get easier in the future. Labor shortages are predicted to become more widespread in the 1990's and qualified, high quality people will be harder to find and attract for all agricultural service organizations.

That will make hiring at the local level more difficult and the pressures to compromise on basic qualifications will be strong. We must be sure that the quality of member services does not suffer as a result.

(Turn to Page A29)

ARIS QUESTIONS AND ANSWERS

ARIS allows dairymen and their authorized veterinarians and nutritional consultants to access individual DHIA herd records from a personal computer to the main computer in State College. Call the State DHIA office number listed in the FOCUS column head to learn more about how you can use this unique DHIA service to increase the profitability of your herd and the DHIA records you produce.

Q: Do I have to pay an additional fee to the phone company for the calls I make when dialing the ARIS system with my modem, or is it a toll free call?

A: ARIS is currently on the Penn Network, which is a network of phone connections from each county to either a local PSU campus or the main campus. There is at least one modem in each county, located usually in the extension office. If you have a local call to your extension office, then your call will be toll free. Long distance calls will be charged to you by your phone company. A list of the numbers for each county is in the back of the ARIS manual.

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 11/04/91 and 11/11/91

Number of Herds Processed	1,465
Number of Cows Processed	83,440
Number of Cows Per Herd	56.9
Milk Per Cow (Lbs)	17,950
%-Fat	3.65
Fat Per Cow (Lbs)	655
%-Protein	3.18
Protein Per Cow (Lbs)	570
Average Days in Milk Per Cow	317
*Value for CWT Milk($)	12.11
*Value for CWT Grain($)	7.86
*Value for CWT Hay($)	4.20
*Value for CWT Silage($)	1.51
*Value for Pasture Per Day($)	.27
*Value for Milk Per Cow Per Year($)	2,174
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	6,979
B: Hay	2,563
C: Silage	15,026
D: Day Pasture	57
*Feed Cost Per Cow Per Year($)	
A: Grain	549
B: Hay	107
C: Silage	228
D: Pasture	15
*Total Feed Cost Per Cow Per Year($)	900
*Income Over Feed Costs Per Year($)	1,273
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk($)	5.02
Avg Level For 1,238 SCC Herds	314,986

*Member generated figures

Sunday, Dec. 8, 1991
7:00 a.m. - 3:00 p.m.
2nd Annual
Leesport Toy Show
Old Toys, New Toys, Toy Trucks, Farm Toys
(Inside the Banquet Hall)
Flea Market
110 Spaces Under Roof
(Our regular monthly Sunday Flea Market - last of the season)
Chicken Barbeque (Kauffman's)
Sponsored by The Central Berks Lions Club
Call 926-5175 for ticket information
Leesport Farmers Market
Route 61, Box B
Leesport, PA 19533
For More Information call
(215) 926-1307

BARN SPRAYING IS OUR BUSINESS
WE WHITEWASH OVER 1,000 BARNS A YEAR USING ADVANTAGE FARM WHITE

• DRIES WHITE • NO WET FLOORS • IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS • DOES NOT RUB OFF EASILY • WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

BEITZEL'S SPRAYING
Witmer, PA 17585
717-392-7227 or Toll Free 1-800-727-7228
7:00 AM to 5:00 PM
We will take work within 100 mile radius of Lancaster
CERTIFIED COMMERCIAL APPLICATORS LICENSED INSURED
★ Spraying Since 1961 ★

a power pro
SPECIAL OFFER

MUSTANGS FROM AS LOW AS $11,295*

- Easy T-Bar controls or conventional controls
- "Fast-A-Tach" accessory system
- Greater axle torque than other loaders in its class
- Greater break out force than other loaders in its class
- Easy entry and exit
- The **only** 2-year "bucket-to-bumper" loader warranty in the industry
- Easy to service

CHOOSE FROM 4 DIFFERENT MODELS
FOR MORE INFORMATION
CALL TOLL-FREE
1-800-832-2228
or (717) 354-4241

HORST GROUP power pro equipment
new holland, pa 17557 • 780 east main street
(717) 354-4241 FAX# (717) 355-2466
paoli, pa 19301 • 37 industrial blvd
(215) 640-9222 FAX# (215) 933-9115

*1000 lb. Load Rated Machine, Flotation Tires, Cab Insulation, Lights, Your Choice of Bucket, Auxiliary Hydraulics, Includes Freight, Dealer Prep and Delivery.

Cumberland DHIA Announces Awards

HUNTSDALE (Cumberland Co.) — Dairymen Donald A. McCullough, Newville, and Glenn Myers, of Shippensburg, were recognized recently for owning the top herds in the county for average milk and milk component production per cow.

During the annual banquet and business meeting of the Cumberland County Dairy Herd Improvement Association (DHIA), members with herds recording top average and individual cow production of milk, protein and milkfat, were recognized and given awards.

McCullough's herd of 105 registered and grade Holsteins averaged 738 pounds of protein and 837 pounds of fat to become the leading herd in those component catagories. McCullough also received recognition for having the top 2-year-old DHIA cow in the county for component production — No.157 produced 794 pounds of protein and 935 pounds of butterfat.

The top overall herd milk production award went to Myers' herd of 66 registered and grade Holsteins, with an end-of-the year average of 23,049 pounds of milk.

Paul Strock, of Mechanicsburg, was recognized for owning the milk producing 2-year-old, "Sugar." The young registered Holstein made 24,886 pounds of milk.

M. Thomas Sheaffer, of Carlisle, received a plaque for having the highest butterfat producing cow, "Fury." The registered Holstein made 1,176 pounds of butterfat.

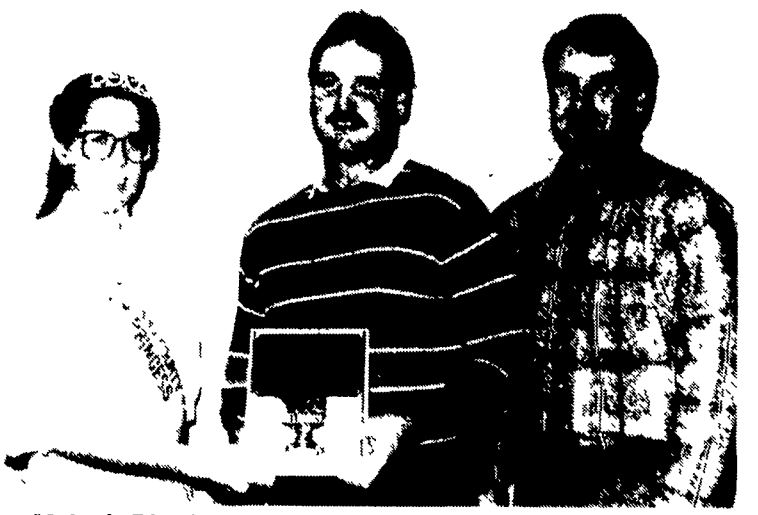
The cow with the highest protein production for the year was "Scarlet," owned by Curtis and Ann Day, of Shippensburg. Scarlet made 958 pounds of protein.

Overall high milk production was made by "Brenda," a registered Holstein owned by Eric and Dawn Wright, of Newville. She made 30,527 pounds of milk.

The 1991 Cumberland County lifetime production records for protein and butterfat were made by cows in the herd owned by Betty Zeigler and Sons.

Donald McCullough and Glenn Myers receive production awards for having the top averaging production herds in Cumberland County, from Melanie Deitrich.

Doug Line, representing Roy E. Deitch and Sons, receives the award for best herd management in the county from Melanie Dietrich.



Melanie Dietrich presents the award for having the lowest somatic cell count herd in Cumberland County to Dave and Doug Lehman.

Dave and Doug Lehman, of Carlisle, had the herd with the lowest Somatic Cell Count (SCC). The Lehman herd stood out in being the only one in the county to record at levels beneath 100,000.

A new herd management program run by DHIA that acknowledges efficiency and quality production. It is based on the production improvement in milk and milk components, management of mastitis, and reproductive management.

The county top award was presented to Roy E. Deitch and Sons, of Carlisle. Following was Sheaffer's herd, and a herd owned by James Burkholder.

M. Thomas Sheaffer receives the plaque for having the cow with with the highest butterfat production from Melanie Dietrich.

Invisible Mastitis Costs

ESTON MARTZ
PSU Ag Info Services

UNIVERSITY PARK, Pa. — In tough economic times, dairy farmers must be more vigilant than ever in preventing and treating mastitis in their herds, an expert in Penn State's College of Agriculture recently said.

"Mastitis costs up to $200 per cow per year," said Dr. William Heald, professor of dairy science. "Using that figure, a farmer with 100 cows stands to lose $20,000 to mastitis annually."

These losses stem from lower milk production — mastitis can reduce yield by up to 20 percent — as well as antibiotic and treatment costs, discarded milk and death or premature culling.

Mastitis occurs when pathogens enter the mammary gland through the teat canal. Unfortunately, the most expensive type of mastitis can be difficult to diagnose.

"Symptoms such as abnormal milk, clots on the milk sock, hard, swollen udders or hot, inflamed, tender udders indicate clinical mastitis, which is found in about one cow per hundred," Heald said. "But clinical mastitis causes only about 20 to 30 percent of dollar losses due to mastitis."

The more costly form is subclinical mastitis, which is harder to diagnose because it has no visible symptoms. Heald said an estimated 30 to 50 cows per 100 have subclinical mastitis, which accounts for 70 to 80 percent of mastitis dollar losses.

Nearly all mastitis is caused by bacteria, with the most prominent agents being Staph aureus, Strep agalactiae, Strep non-ag, and coliforms. "In most herds these bacteria account for 95 percent of the infections," Heald said.

When a cow is infected, its immune system releases somatic cells to eliminate bacteria by engulfing them, breaking them down and ridding them from the body.

Measuring somatic cells is the least cost, most effective method of diagnosing and evaluating the severity of subclinical mastitis, Heald said.

"The higher the number of somatic cells, the lower the milk yield. As the somatic cell level increases, the nutritive substances in milk — such as lactose, total protein, casein, calcium, phosphorus and potassium — all decrease. At the same time, undesirable components such as lipase, sodium chloride and trace minerals increase."

Mastitis control includes procedures designed to reduce the number of new infections and limit the length of existing infections, in turn reducing any milk loss.

"New infections can be minimized by teat dipping, milking hygiene, using milking equipment correctly and segregating or culling infected cows," Heald said.

"Lactating and dry cow antibiotic therapy, culling and vitamin E and selenium supplementation can shorten duration of infection, with culling and dry cow therapy being the most effective in most situations."

LOVE THEM WITH MILK

Melanie Dietrich presents the award for having the top milk producing 2-year-old in the county to J. Paul Strock.

30 YEARS AGO
THIS WEEK

-A first year member in the Lancaster County 4-H Turkey Club made the older members eat crow Tuesday night as he walked away with the grand prize for his dressed bird at the club roundup.

James, the son of Mrs. and Mrs. Ira H. Dombach, Manheim R2, saw his entry sell at auction to a member of the sponsoring Strasburg Lions Club for 62 cents per pound or a total of $9.75.

The young farmer operates a 14 cow dairy herd with his brother Kenneth on the 40 acre farm of their father who works away from the farm.

In second place in the exhibits was another student Mary Esther Hess, 17, the daughter of Mr. and Mrs. Henry G. Hess, Manheim R3. Miss Hess is a student nurse at the Lancaster General Hospital. Her dressed bird weighed 16¼ pounds and brought 61 cents per pound for a total of $10.21.

In the total project book score Roger Stoner, son of Mr. and Mrs. H. Raymond Stoner, 1051 Eden Road, led the way with 98 points out of a possible 100.

Mary Esther Hess again scored the runner-up position with 97.3 points. Mark Stoner, a brother of Roger, was third with 97 followed by James Dombach with 95.9. James Long, son of Mr. and Mrs. Charles Long, Peach Bottom, scored 95 points and J. David Lapp, son of Mr. and Mrs. John Lapp, Bareville R1, scored 92.6.

-One-hundred Lancaster County youngsters became the proud owners of as many steer calves Saturday as members steer calves Saturday as members of the Red Rose Baby Beef Club drew lots at New Holland for their 1962 project calves.

-J. Collins McSparran, the master of the Pennsylvania State Grange and formerly a Lancaster County resident, was elected treasurer of the National Grange at a recent meeting in Worcester, Mass.

-Uniformity of the two-bird exhibit of Thomas Shoemaker won him the grand championship in the Mount Joy Capon Club roundup at Hostetter's Banquet Hall Tuesday.

With two dressed capons that tipped the scales at 7½ pounds each, Shoemaker, a 16-year-old club member from Bainbridge R1, topped the entry of Virginia Wivell, Columbia R2.

The Wivell capons carried better color, according to judge Carl Dossin, extension poultry specialist from Pennsylvania State University, but the uniformity, finish, fleshing and freedom from defects in the Shoemaker entry were outstanding.

Shoemaker the son of Mr. and Mrs. Willis Shoemaker, won praise from Dossin for the dressing job on th birds.

In the project scoring Donald S. Miller, son of Mr. and Mrs. Christ N. Miller of Elizabethtown R1, topped the field with a 98.7 out of a possible 100 points.

FOCUS

(Continued from Page A27)

It's one thing to say we will make the hiring system uniform and quite another to make it happen. It will take time, and some mistakes are probably inevitable as we develop and learn to use a new system.

So, the sooner we get started, the better our chances of developing a system that will work well for all members by the time the labor crunch hits hardest.

Next time let's look at the duplication of effort that exists between the state and local associations and how reorganization can eliminate it.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.75 BU. 4.92 CWT.

Wheat, No. 2 - 3.25 BU. 5.43 CWT.

Barley, No. 3 - 1.89 BU. 4.04 CWT.

Oats, No. 2 - 1.51 BU. 4.71 CWT.

Soybeans, No. 1 - 5.39 BU. 9.00 CWT.

Old Ear Corn - 74.56 BU. 3.73 CWT.

New Ear Corn - 61.68 BU. 3.08 CWT.

Alfalfa Hay - 112.75 TON 5.64 CWT.*

Mixed Hay - 106.75 TON 5.34 CWT.*

Timothy Hay - 108.75 TON 5.44 CWT.*

DEKALB

FOR TOP YIELDS, TRY THIS NEW NUMBER

ELCO VALLEY FARMS

Myerstown, PA

DK677

116 Day Maturity - Excellent For Grain or Silage

– 169 Bushels*

* Yield Under Drought Conditions

NEED A BRIDGE? Then Call On The "BRIDGE SPECIALIST"

CUSTOMER SATISFACTION IS #1

Lehigh George State Park, Carbon Co., PA

We Can Offer The Following Designs:

• Decorative & Rustic Wood • Precast Concrete
• Concrete Structures • Culvert Type

We Also Offer:

Repair & Maintenance of Bridges & Structures For
• AGRICULTURE • GOVERNMENTAL • PARKS
• INDUSTRIAL • RESIDENTIAL

- Stone Wall Repairs
- Installation & Maintenance of Concrete Bunker Silos
- PreCast Gunite Lined Water or Manure Storage Tanks
- Dam, Reservoir & Spillway Repair
- Slatted Floor Systems
- Silo Repairs

We're The "Concrete Specialists"

MAR-ALLEN CONCRETE PRODUCTS, INC.

Gunite Construction • Precast Concrete Products
Bridge Repair • Tank Repair • Holding Tanks • Installation • Pre-Qualified by PennDot

20 Cocalico Creek Rd.
Ephrata, PA 17522
(717) 859-4921

Two Convenient Locations!

P.O. Box 337
Ebensburg, PA 15931
(814) 472-8690
Ask For Mike

Subsidiary of Seal-Crete Corp.

Weighing Pays!

Get the best price for your market hogs. You can weigh livestock quickly, easily and quietly without undo stress. The WayPig 300 is a management tool no hog farm should be without. Call us today.

We Ship UPS

Check Our Ware-House Prices

Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 E. Lincoln Ave., Myerstown, PA 17067

PH. (717) 866-7565 24 Hour Service

Hours: Mon.-Fri. 7-5 Sat. 7:30-11:30 11-23

York Dairy Clubs Name Outstanding Members

JOYCE BUPP
York Co. Correspondent

DALLASTOWN (York County) — York 4-H dairy clubs named their outstanding members for the year during the annual combined awards banquet and program.

The presentations were made as the highlight of the wrapup event for the 4-H dairy clubs' yearly activities, held last week at St. John's Blymires Church Fellowship Hall.

Four members were honored for outstanding participation from the Southwest Dairy Club. Mark Lucabaugh, Spring Grove, was named the outstanding rookie, and Daphne Doll, Glen Rock, was chosen the outstanding junior. Outstanding intermediate member was Daniel Cole, Brodbecks and outstanding senior member was Shannon Doll, Brodbecks.

Milk and Money club chose Steve Gemmill, Delta, as the outstanding rookie member. Outstanding junior was Jared McCaffree, Delta. Todd Morris and Kelly Morris, Fawn Grove, were named the outstanding intermediate and senior members.

Three members were honored by the Central Dairy Club. Amy Trimmer, East Berlin, earned the outstanding junior award and Reuben Shaffer, West York, was the outstanding intermediate winner. Named outstanding senior was Annie Rauhauser, Dover.

County dairy roundup champion winners for showmanship and breed divisions were also honored during the annual awards presentations. Cloverbud showmanship winner was Jacob Hushon, Delta. Chad and Amy Trimmer, East Berlin, shared the junior showing honors, named champion and reserve. Intermediate division showman champion was Patrick Lucabaugh, Spring Grove, with Dixie Doll, Glen Rock, the reserve winner. Senior showman was Kelly Morris, Fawn Grove, and reserve winner was Shannon Doll, Brodbecks.

Jesse and Jason Stambaugh, Spring Grove, shared Ayrshire division titles. Jesse exhibited the junior, reserve grand, and owner-breeder champion winners, while Jason took reserve junior, senior, and grand awards.

Brown Swiss champion awards were shared by Heather Crowl, Airville, who exhibited the junior and grand winners, and Joshua Hushon, Delta, the reserve junior and reserve grand winners.

(Turn to Page A31)

Outstanding members of the Southwest York Dairy Club include, from left, Mark Lucabaugh, Dan Cole, and Daphne Doll.

Named outstanding 4-H dairy members are, from left, Steve Gemmill and Todd Morris, right, Milk and Money Club, and Annie Rauhauser, Central Club.

B&B SPRAY PAINTING & SANDBLASTING

Spray On Brush In

10 Years Experience In: Barns, Roofs, Fences, Houses, Exterior, Interior & Repointing, Masonry Restoration, Aerial Ladder Spray Painting

RD 1, Bird-In-Hand, PA 17505
ANSWERING SERVICE (717) 354-5561

Sprockets • Chain • Sheaves • V-Belts

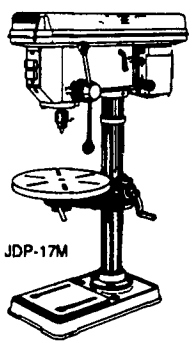
• Ladders • Bronze Bearings • Shim Stock • Motors • Gear Boxes • Drive Engineering • Welding • Flame Cutting • Rolling • Stainless • Aluminum • Steel U-Joints • Set Collars • Shafting • Bearings •

makita

Model 6095DWE
$179.00

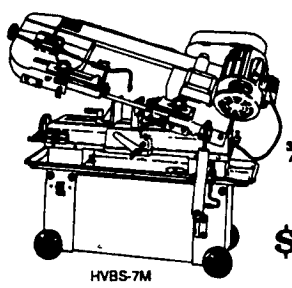
9.6V Cordless
Keyless Chuck
Xtra Battery & Case

JET EQUIPMENT & TOOLS



JDP-17M

½ HP 5/8" Chuck
16 Speeds
$343.00



HVBS-7M

¾ HP-1PH
7"x12"
Capacity
$925.00

RECEIVE AN ADDITIONAL 10% OFF
WITH COPY OF AD SALE ENDS 11/30/91

Blue Ball Machine Co., Inc.
P.O. Box 388 Rt. 322 E. Blue Ball, PA 17506
"Supplying The Needs of Industry Since 1884"

WOODWORKING & METALWORKING TOOLS - NEW & USED
PHONE (717) 354-4478 FAX (717) 355-2611
EVENING EMERGENCIES (717) 355-2694
SHIPPING BY UPS
Hours: Mon.-Thurs. 7:30-5; Fri. 7:30-9; Sat. 8-12

• Punching • CNC Press Brake • Fabricating •

Now, More Than Ever...

Membership in Dairylea Cooperative Means More

More Ways to Increase Your Profitability

- ✔ Highly Competitive Premiums
- ✔ Quality and Production Incentive Programs
- ✔ Member Loan Program
- ✔ Energy Loan Program
- ✔ Milk Check Direct Deposit
- ✔ Top-Rated Insurance Coverages
- ✔ Flexible Benefits Program for Farmers and Farm Employees

Dairylea Cooperative Inc.

MEMBERSHIP MEANS MORE

Build For The Future!

Call Shirley at 1-800-654-8838

Lebanon Holds 4-H Achievement Night

NORTH CORNWALL (Lebanon Co.) — The Lebanon County 4-H program honored members who have excelled in their project activities during 4-H Achievement Night held recently at the Lebanon Valley Agricultural Center.

Stacy Habecker, Palmyra and Dan Atkins, Lebanon were named 1991 Lebanon County Outstanding 4-H'ers based on the quality and variety of their 4-H projects and activities.

H. J. Smith & Son Inc. 4-H Scholarships in the amount of $1,000 each were presented to Kevin Goss, Palmyra, and Daryl Bomgardner, Annville.

Teresa Hill, Lebanon received a $250 agricultural scholarship sponsored by People's National Bank. These scholarships are offered to 4-H members pursuing college educations. The scholarship is to reward those judged to be outstanding in their scholastic achievement, community service, and 4-H activities.

Duane Nolt, Richland, was honored as the recipient of the $100 Susan Heilinger Werner Memorial Award, presented to an outstanding 4-H Dairy Club member.

Honor 4-H'er awards which recognize the efforts and achievements of the top three 4-H'ers in each age group were presented. The following members were chosen as "1991 Honor 4-H'ers".

8 year olds - Joseph Tice, Ellen Leuenberger, Tara Zimmerman

9 year olds - Matt Kleinfelter, Amy Habecker, Natalie Gonzales

10 year olds - David Bixler, Tanisha Seibert, Jessica Watson

11 year olds - April Barto, Nathan Arnold, Jonathan Fitzkee

12 year olds - Amy Ungemach, Wendy Atkins, Terri Seibert

13 year olds - Jon Bixler, Amy Smith, Stephen Major

14 year olds - Joyce Watson, Michelle Ungemach, Jennifer Ungemach

15 year olds - Alice Smith, Dan Atkins, Christine Habecker

16 year olds - Wendy Pierce, Karen Lentz, Michelle Slaybaugh

17 year olds - Ralph Major, Stacy Habecker

Club Community Service Awards were presented to Kelly Helpers, Extra Special Puppy Club, Bellegrove Clovers, 4-H Busy Bees.

Eight clubs received honors in the scrapbook contest. The grand champion title went to Kelly Helpers. The blue merit award was made to South Mountain, Extra Special Puppy, 4-H Busy Bees, Equestrians Horse, and Saddle-Lites Horse clubs.

Red merit recognition went to the Bellegrove Clovers, and the Hoof & Horns Horse Club.

Members recognized for their 4-H leadership projects include were Kathy Habecker, Beth Ream, Alicia Trego, Brenden Trego, Jessica Watson, Joyce Watson, Christine Habecker, and Stacy Habecker.

Junior winners in the 4-H National Awards Program were Wendy Atkins, Tisha Ebling, Jamie Irwin, Jon Harnish, Kathy Habecker, Stephen Major, Amy Smith, Amy Ungemach, and Jessica Watson.

Senior winners in the 4-H National Awards Program were Nicole Flickinger, Michelle Ungemach, Jennifer Ungemach, Joyce Watson, Daniel Atkins, Tony Ebling, Stacy Habecker, Christine Habecker, Ralph Major, Christine Nagle, Alice Smith, Sarah Goss, Michelle Bushong, and Melanie Bushong.

In other business, elected to serve as county club officers were Wendy Pierce, president; Stacy Habecker, vice-president; Amy Smith, secretary; Jonathan Fitzkee, treasurer; and Jessica Watson, newsreporter.

York Dairy Clubs

(Continued from Page A30)

Kelly Morris, Fawn Grove, swept most roundup Guernsey honors, taking junior, senior, grand, reserve grand, and owner-breeder champion. Todd Morris, Fawn Grove, was the reserve junior exhibitor and Annie Rauhauser, Dover, winner of the reserve senior slot.

Jersey honors were split by Annie Rauhauser, Dover, with the senior, grand and owner-breeder champions, and Tanya Barr, Airville, who exhibited the junior and reserve grand animals.

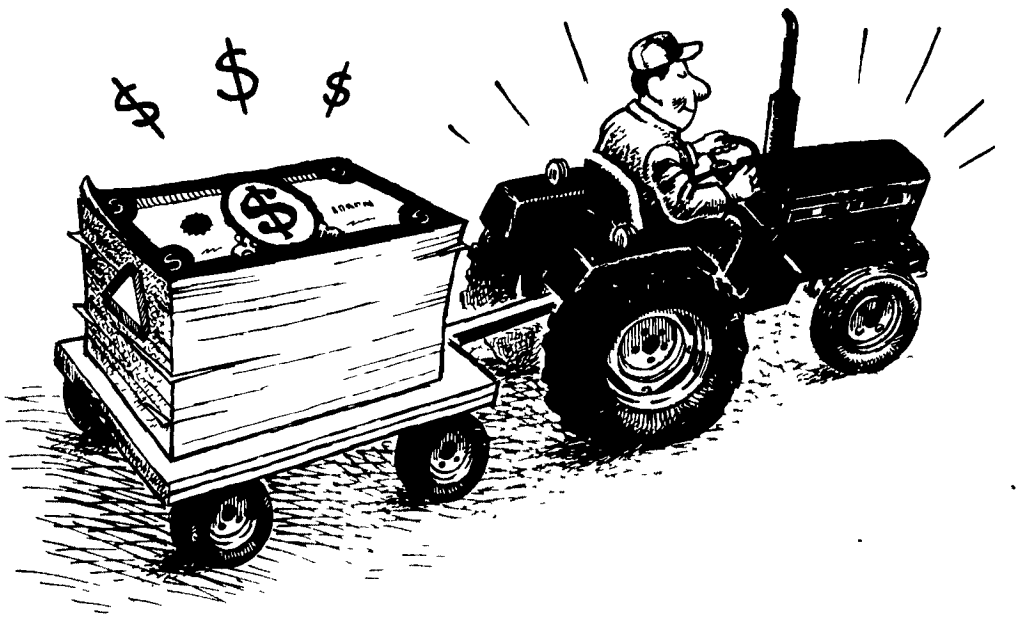
Holstein grand and supreme champion was exhibited by Dixie Doll, Glen Rock, and Aaron Shaffer, West York, took the roundup's reserve senior and grand honors. Shannon Doll, Brodbecks, was the junior and owner-breeder champion winner and reserve junior was Daphne Doll, Glen Rock.

Members of the senior dairy judging team were recognized for their participation in the Penn State spring judging, Delaware Valley contest, state 4-H contest and junior judging forum. Team members are Annie Rauhauser, Dover, Brad Walker, New Freedom, and Kelly Jo Myers, Thomasville.

The junior dairy bowl team was recognized for their participation at regional contests in Cumberland and Berks counties, the Pennsylvania Holstein dairy bowl contest and Ag Progress days. Members of the junior dairy bowl team are Pat Lucabaugh, Spring Grove, Daphne and Dixie Doll, Glen Rock, Dan Cole, Brodbecks, and Tanya Thoman, Dallastown.

100% Deductibility
Year-End Tax Planning
Flexible Payment Schedules
Fixed Competitive Payments

Some Guys
Get All The Breaks



If you're a Telmark customer who acts now, you can put the "breaks" on this year's tax bill. Order your equipment with a signed lease by December 31, and get 100% tax-deductible payments this year. Plus, with an annual payment schedule, you can benefit from a large tax write-off this year and not make a second payment for as many as 12 full months

You'll have several more good reasons to look forward to a happy new year. You can lock in your order now and take delivery in 1992. You'll enjoy fixed, competitive payments and can choose a payment schedule that allows you to skip payments in the months or season of lowest income. You also can get whatever you want right now without jeopardizing your ability to fully depreciate other assets bought earlier in the year.*

Find out how lease financing can help you get all the year-end breaks you deserve. Contact your local Telmark representative today, or call 315-449-7964.

TELMARK INC.
Agri-Lease.

*Leasing does not trigger the mid-quarter convention that can jeopardize the depreciation on assets purchased earlier in your tax year
Note Telmark® leases are available throughout the Northeast, MI, OH, VA, KY, WV and IN Minimum lease $5,000

©1991 Telmark Inc.

Agri-Lease.

DISTRICT/TERRITORY MANAGERS

DELAWARE
David Lytle, Northern DE, (215) 255-0569
Lisa Francisco, Eastern PA, (201) 948-3956
Andrew McLean, Southern DE, (301) 827-5052
Mike Fullam, Central PA, (717) 966-9202

MARYLAND
David Lytle, Northeastern MD, (215) 255-0569
Wayne Holley, North Central PA, (716) 728-3323
Andrew McLean, Eastern MD, (301) 827-5052
Judy Ligo, Northwestern PA, (814) 786-7429
Scott Weissmann, Western MD, (301) 696-1646
David Lytle, Southeastern PA, (215) 255-0569
Paul Shipper, Southwestern PA, (412) 349-5371

NEW JERSEY
David Lytle, Southern NJ, (215) 255-0569
Charlotte Zebley, Northeastern PA, (717) 836-1366
Lisa Francisco, Northern NJ, (201) 948-3956

WEST VIRGINIA
James Grove, Eastern WV, (703) 828-2272

PENNSYLVANIA
Ken Darlington, South Central PA, (717) 541-0558
Wayne Morgan, Southern WV, (304) 645-7062
Larry Douthit, North Central PA, (716) 925-8262
Scott Weissmann, Northeastern WV, (301) 696-1646

OUR SALES DISTRICTS ARE SET UP TO GIVE YOU PROMPT SERVICE.
FOR MORE INFORMATION ON THE REPRESENTATIVE SERVING YOUR AREA, CONTACT.

TELMARK INC.
CUSTOMER SERVICE DEPT.
P.O. BOX 4943
SYRACUSE, NY 13221
315-449-7964

TELMARK INC.

CLASSIFIED ADS
BUY, SELL, TRADE OR RENT THROUGH THE
PHONE: 717-626-1164 or 717-394-3047

STOLTZFUS SPREADERS

Announces the biggest change to spreaders in years.

Watch for additional details.

What About Using Whole Cottonseed?

GEORGE F. W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. — For dairy farmers right now, prices of whole cottonseed (WCS) are very attractive compared to the cost of other dairy feeds, primarily because of their large supplies.

High-producing dairy animals in their first third of lactation need high-nutrient-density feeds to sustain their daily high milk yield without losing too much important body condition. Otherwise they will become repeat breeding or silent estrus liabilities.

Few feeds fit these high-nutrient-density requirements, but among them are whole (roasted) soybeans, whole sunflower seeds, whole cottonseeds and/or certain commercial special supplements. Whole peanuts would be an equally good feed choice; cows would find their flavor and superior palatability attractive, but peanuts have not yet become available for dairy feeding.

The choice between these feeds is solely price and their milk income-over-feed-costs. Oilseed feeds are unique because of a combination of about equal high contents of energy plus protein plus fiber. This is contrary to most other feeds, which are high in either one or the other nutrient, but not all three.

Anymore it's almost a must to feed one or the other of these three feeds, or the equivalent, to high-producing, beginning- lactation dairy animals, if we do not want to fall behind in reproduction for the next lactation.

However, caution must be exercised with each of these three oilseed feeds to avoid other problems. Whole soybeans, for instance, should be roasted to denature some enzymes that will interfere with normal digestion.

Whole sunflower seeds are usually overpriced because they are in short supply and in high demand by wild-bird feeders. Whole cottonseed is bulky, does not handle easily unless pelleted, and likes to absorb moisture in storage, which can lead to mold growth and aflatoxin problems. Also cottonseed contains a yellow pigment called gossypol, which is toxic to monogastrics such as pigs, chickens and young calves.

Gossypol also has proved toxic to dairy cows that were fed large amounts of cottonseed meal. Symptoms are depressed feed intake, labored breathing, damage to red blood cells and death.

In an Auburn University study of dairy cows, the maximum level of gossypol for safe feeding was determined at 0.1 percent in total dry matter, or 18 milligram gossypol per pound of body weight per day, or 24 grams (about one ounce) per cow per day.

This means that 6 pounds of whole cottonseed with a typical content of .5 to .6 percent free gossypol can be fed safely for long periods of time provided no aflatoxin problems exist. Eight pounds per day can be fed for short periods of time without problems.

Young stock, dairy heifers, also will benefit from whole cottonseed feeding and can be safely fed the following amounts based on the above research data: Give 1½ pounds whole cottonseed per day to 300-pound heifers; 2 pounds WCS to 500- pound heifers; 3 pounds WCS to 700-pound heifers; 4 pounds WCS to 900-pound heifers; and 5 pounds WCS to 1000-pound heifers.

For milking Holsteins given 6 pounds per day, WCS will provide approximately 1 pound of fat, which is also a safe maximum level for fat supplementation before it interferes with normal rumen function.

Calculations of least-cost rations for dairy cows have shown between 20 to 50 cents income-over-feed-cost advantage per cow per day when substituting whole cottonseed for other feed-ration components such as soybean oil meal, ground corn and other energy-protein-fiber supplements.

The upper-limit opportunity price of whole cottonseed compared to other current feed prices is about $153 per ton, which is higher than most bargains currently. This is an opportunity that dairy farmers can use to improve their current profit conditions.

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

SMOKER, LANDIS & COMPANY
Certified Public Accountants
- Individual, Partnership & Corporate Taxes
- Accounting
- Tax Planning
- Auditing
- Management Consulting
- Personal Financial Services
- Computer & Consulting Services
- Payroll Preparation
- Retirement Plans

49 East Main Street, Leola
656-7544 or 392-1333
37 Market Square, Manheim
665-5979 or 393-1929

LANCASTER EXPRESS WAGON

- Air Tires
- No Tilt Steering
- 8 Different Sizes

From $25.00 - $170.00

Send For Free Brochure:
BUENA VISTA WAGON SHOP
402 Mt. Vernon Rd., Gap, PA 17527
(717) 442-0222

NC+ HAS YOU COVERED

Warm Up Your Winter With This Free Jacket

Get this handsome, practical Thinsulate™ jacket as a free bonus when you order 25 bags of NC+ seed in any combination (soybeans excluded). Get great seed, great Early Payment Discounts—plus a great all-purpose jacket at no extra cost. Call today for complete information.

Compare

NC+ Hybrids are consistently among the top yield producers in this area. These and many other tests prove they're a sound investment for better harvest results. Talk to your NC+ Dealer about these and other top producing NC+ varieties.

NC+ 4275 - New Breeder's Choice
- Yields match many 115-day hybrids
- Low harvest moisture cuts drying costs
- Ears flex in response to population
- Strong roots and big, girthy ears

NC+ 5037 - New
- Proven yield power in longer season areas
- Good standability and rapid drydown
- Good disease and stress tolerance
- Broadly adapted from the southern high plains east

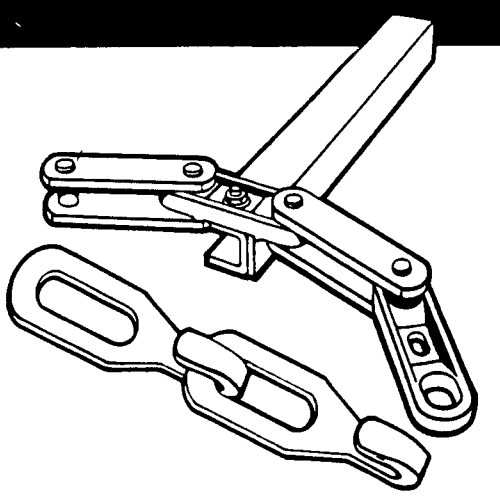
NC+ 5717 - New
- High yield potential
- Excels under intense management
- Adapted from Texas to the East Coast
- High quality, high test weight grain
- Tall plants with excellent stay-green
- Companion for NC+ 4616, NC+ 5963 and NC+ 6414

NC+ 5963 - New Breeder's Choice
- High yield potential
- Adapted from coast to coast
- Strong response to good management, moisture and fertility
- Able to handle stress

Call ELVIN HURSH, TSM For Your Nearest Dealer: 717-733-3538

America's down to earth seed company

BETTER CHAIN, BETTER PRICE.



When your barn cleaner needs new chain—whether flat link or Hook-Link™ type—we have the perfect replacements. Both links are totally forged of rugged high carbon steel to reduce wear, extend working life. No wonder our chain has a 10-year warranty. Fits most barn cleaners.

JAMESWAY® BARN CLEANER replacement chain

TEN YEAR WARRANTY ON ALL CHAIN

JAMESWAY

NUMBER ONE IN VALUE...AND MOVING UP!

Radio Dispatched Trucks

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE
GAP, PA 17527
PHONE: 717-442-8134

Ford TRACTOR REPAIRS

Keller Bros. Ford continues to be extensively involved in the repair of the following Ford tractor and New Holland products:

FORD FARM TRACTORS
FORD INDUSTRIAL UNITS
FORD POWER UNITS
FORD DRIVE TRAINS
FORD SKID LOADERS
NEW HOLLAND SKID LOADERS
NEW HOLLAND EQUIPMENT
HYDRAULIC SYSTEMS
FORD COMPACT TRACTORS
FORD YELLOW LINE
TLBs
ALL BLUE MODELS UP THROUGH CURRENT PRODUCTION

And We Specialize In The Following:

9N	700 Series
8N	800 Series
Jubilee	900 Series
NAA	6000 Series
600 Series	Select-O-Speed Tractors

Keller Bros. has been repairing Fords on up through current Ford tractor models since 1921. You can trust 70 years of experience to get the job done right.

FOR PROMPT SERVICE CALL STEVE KELLER AT 717-949-2000

KELLER BROS.
TRACTORS & EQUIPMENT
LEBANON
Rt. #7, Box 405, Lebanon, PA 17042
Rt. 419 1 mile West of Schaefferstown
717-949-2000

Build Relationships, Hood Tells Farmers

(Continued from Page A1)

make them realize that agriculture is important to the community."

Develop sensitivity

By developing a special sensitivity to public issues, Hood said, farmers can figure out ways to respond to and to work with the people who are migrating into the area.

"The wrong thing to do would be to wring your hands and say, 'Well, our land is being taken over by housing projects and we're being threatened by many people who don't understand what agriculture is all about.' You have to reach out and build those important relationships," he said.

Hood praised the farmers in the area who took steps to reach out and influence neighborhoods about ag's presence. "It's not good enough to say we were here first," he said.

"It seems to me that, in an area like Chester Co., you also have to play to your strengths, to your advantages. You have to take advantage of your niches."

Advantages

One of the advantages Chester Co. farmers have is the proximity of markets. "There are lots of places in this country, folks, that would like to be as close to markets as you are. You need to take advantage of that," he said.

Hood praised the tremendous soils and good climate of the area, as well as the enormous production capacity. "There are lots of places in the state that would like to have the kinds of conditions that you have down here," he said.

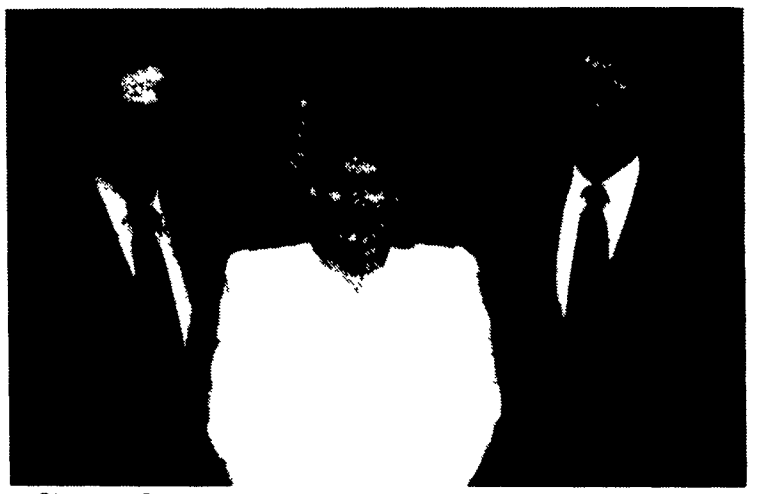
Farm receipts totalled $308 million in Chester Co. in 1990, according to the statistics provided by the state department of agriculture. Total value of all livestock poultry for the county was $115,717,600 and the number of farms stood at 1,620.

Topping the list of sales were the horticulture and mushroom aggregate, at about $151 million, giving Chester Co. about one-third the total dollar value of those crops in the state.

Remain creative

According to Hood, if farmers remain sensitive to interests of those who don't appreciate what agriculture is all about, and become creative in the way they deal with issues, farming will remain successful in the county.

Hood also spoke about the importance of maintaining the close relationship with the people in Chester Co., those in the farm industry, and with the professionals in cooperative extension.



Chester Co. Extension board elected the following officers, from left, for a three-year term: David M. King, Cochranville; Darlene C. Pastorius, Coatesville; and David L. Ketner, Kennett Square.

"It's because of people like you that so many lives are touched through cooperative extension," he said.

Hood said that, in 1987 alone, eight million people were reached through the efforts of the statewide cooperative extension offices. The program links extension education programs with research.

Impact on programs

He also outlined burgeoning developments at Penn State that will have an impact on cooperative extension programs in the county.

The county employs several multicounty agents, a concept recently generated to bring highly specilized people in to deal with issues in a direct and intense manner.

Also, the availability of new technologies has had an impact. A new program, called AgSat, will bring 35 land-grant institutions in touch with ag educational programs via satellite.

"Those of you who watched Desert Storm were reminded again how small this world is," he said. "Because we were a part of that war — we could see it on our television and we could see the communication back and forth. Now, why can't we deliver educational programs across this state, across this country, and around this world in that very same way? We can and we will."

Satellite uplink

Recently, Penn State purchased a satellite uplink in the College of Agriculture Sciences to distribute ag educational material. In a few years, according to Hood, programs originating out of University Park, California, Kansas, or even Great Britain could be broadcast to all the extension offices.

A technology having an immediate impact was the PennPages system installed in 1985, linking all the county extension offices into the Penn State compouter network.

The school is striving to involve more students from nonfarm backgrounds into traditional agriculture and point out the many opportunities available for them in agriculture science.

As of 1990, 55 students from Chester Co. were enrolled in the College of Agriculture Sciences. However, only 15 percent of all students enrolled in Penn State are from farm backgrounds. In contrast, in 1955, when Hood was enrolled at Penn State, about 80 percent of the students came from farms.

"What I think is important is that we reach out and attract as many of the high-quality young people into agriculture as we possibly can," he said.

Also at the meeting, several agents were praised for work on many comprehensive extension programs. In addition, three new board members were elected for a three-year term. They are David L. Ketner, Kennett Square; David M. King, Cochranville; and Darlene C. Pastorius, Coatesville.

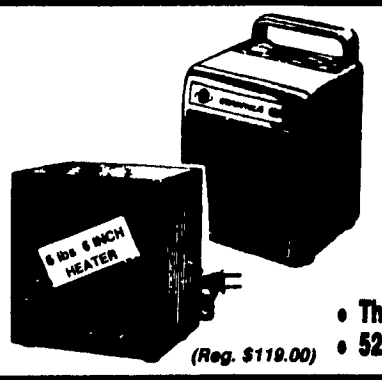
MILK AMERICA'S HEALTH KICK

OVER 24,000 SOLD!

$15.00 OFF ANY CERAMIC MINI-HEATER

COUPON Phone Calls Honored

$38.99 WITH COUPON



HEAT FOR 3¢ an hour

5 Year Warranty

- Good Quality... $49.99 w/c
- Best Value..... $54.99 w/c
- Cadillac..... $79.99 w/c

(Reg. $119.00)

- Thermostat
- Heats Large Room
- 5200 BTU's
- Adjustable Fan

THREE LOCATIONS — ALL UNDER ONE OWNERSHIP

LEOLA KEROSENE HEATING CENTER
93 W. Main Street, Leola, PA 17540
Rts. 23 & 772 (717) 656-6408

TANFASTIC TANNING CENTER
Village At Willow Green, 272 N
2819-A Willow Street (717) 464-3334

SLENDER YOU OF NEW HOLLAND
Across From Garden Spot H.S.
Rt. 23 (Lower Level, rear) (717) 355-2147

CALL 1-800-252-4900 FOR FREE DELIVERY
OUT OF PA — 1-800-237-0400

HOURS
M Thru F 8-9
Sat. 8-5
Sun. 11-4

DEKALB

FOR TOP YIELDS, TRY THIS NEW NUMBER

RUSTIN FARMS

TRENTON, NJ

NCGA ENTRY

DK 646

114 Day Maturity

Excellent For Grain Or Silage

202 Bushels

Manheim FFA Begins Fundraiser

MANHEIM (Lancaster Co.) — The Manheim FFA, in cooperation with the advisory board members of the Manheim Central Agriculture Education Department, have begun a fundraising drive to establish a scholarship fund to assist FFA members from the Manheim FFA chapter with their college expenses.

Help came from the Manheim Young Farmers and local agribusiness.

In addition, in support of vocational agriculture programs, IMC Fertilizer, Inc., has donated $1,000 to the Manheim Central FFA Chapter.

The funding was a cooperative effort between IMC Fertilizer and Chemgro, Inc., a Manheim-based agricultural service company. For every soil testing sample received at Chemgro, Inc. from area farm operators, IMC Fertilizer donated $1 toward the local vocational agriculture program for samples taken during the fall of 1990.

Richard J. Hedberg, IMC Fertilizer senior vice president and chief administrative officer, said the program was developed to draw attention to the growing needs of vocational programs and agricultural studies from local communities.

This effort also focuses on the importance of soil testing as a crop production tool. It is recognized as an agronomically, economically and environmentally sound management practice.

"The future of agriculture depends on our youth. Therefore, it has to be a concerted effort from all to encourage our young people to stay in agriculture," said Hedberg.

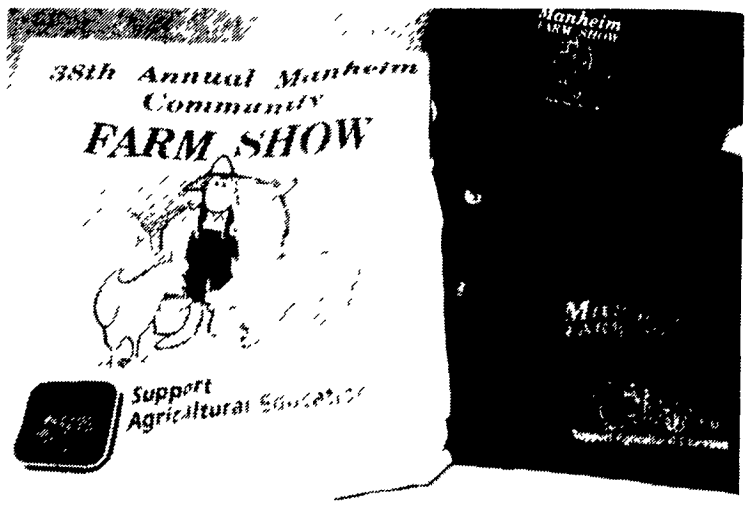
Funding provided by IMC Fertilizer through Chemgro, Inc. went to the Manheim Central FFA. From left, Barry Siegrist, Manheim FFA Scholarship chairman; Dean Wenger, Manheim FFA president; James Bowersox, Chemgro sales manager; and Mark Eshleman, Chemgro sales representative.

"At the industry level, there will be a growing need for young professionals with agricultural degrees, and at the farm level the demand for qualified managers is even greater," he said.

Representatives from Chemgro who made the donation to the Manheim FFA chapter were James Bowersox, sales manager and Mark Eshleman, sales representative.

The Manheim Young Farmers, represented by Barry Geib, president, gave the donation to Dean Wenger, Manheim FFA chapter president and Barry Siegrist, scholarship committee chairman. Many of the Manheim Young Farmer members are alumni of the Manheim ag program. The chapter is the largest in Pennsylvania with more than 200 members.

The fund drive began at the Manheim Farm Show with FFA members selling farm show T-shirts and hats to support the scholarship fund. Anyone wishing to purchase Manheim Farm Show T-shirts, polo shirts, or hats, or make a contribution to the scholarship fund can do so by contacting Debbie Seibert at the Manheim Ag Dept at (717) 665-2451.



Manheim Community Farm Show T-shirts, hats, and polo shirts are available from the Manheim FFA.

Dean Wenger, Manheim FFA president far left, and Barry Siegrist, Manheim FFA scholarship chairman receive a check for the Manheim FFA from Barry Geib, Manheim Young Farmer president.

Michael L. Carr

William Allen III

PennWest Hires Loan Officers

MERCER (Mercer Co.) — Robert Taylor, manager of the Curryville Branch, of Penn West Farm Credit, ACA (Agriculture Credit Association) announced the hiring of Michael L. Carr and William Allen III as loan officers in the Curryville office.

A Penn State graduate in agribusiness, Carr worked as executive director of the Montgomery County Agricultural Stabilization and Conservation Service before coming to Penn West Farm Credit.

He was raised in Somerset County on the family dairy farm, Cardale Holsteins.

Allen, a graduate of the University of Maryland with a degree in agricultural resource economics, worked for Atlantic Breeders Cooperative before joining Penn West Farm Credit.

Both will provide credit and financial services to farmers in Blair, Bedford, and Cambria counties.

MILK AMERICA'S HEALTH KICK

PARTS VALUE OF THE MONTH
Pre-Season Service Savings
case ih
BE READY FOR SPRING
GET A PERFORMANCE PLUS CHECKUP AND SAVE ON SERVICE WORK, TOO!
SAVE 10% On Parts when work is done in our Service Center
plus SAVE 10% on labor
Get your tractor and equipment in top shape for the busy season and save at off-season prices.
Don't wait until the busy season hits. Get your tractor ready to roll now at special Pre-Season Service Savings.
Don't Delay...Call Doug Today
WE SHIP UPS
MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373
We Ship UPS

Farm Calendar

(Continued from Page A10)

Insects, Diseases, and Weeds of Trees and Shrubs, Penn State Great Valley, Malvern, 9 a.m.-4 p.m., thru Dec. 5.

New England Small Fruit and Vegetable Growers Conference and Trade Show, Sturbridge Host Hotel and Conference Center, Waltham, Mass., thru Dec. 5.

Computer Workshop, Cecil Co. Extension Office, 10 a.m.-noon.

Thursday, December 5

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Insects, Diseases, and Weeds of Trees and Shrubs, Penn State Great Valley, Malvern, 9 a.m.-4 p.m.

New England Small Fruit and Vegetable Growers Conference and Trade Show, Sturbridge Host Hotel and Conference Center, Waltham, Mass.

ADADC meeting, Greenwoods Restaurant, Darien, N.Y., noon.

Pesticide licensing training, McGuffey High School Vo-Ag Dept., 7:30 p.m.

Friday, December 6

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Conference On The ABCs of Responsible Animal Use, Pa. Dept. of Ag Building, Harrisburg, 9 a.m.-3:30 p.m.

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown.

Saturday, December 7

Lancaster Co. 4-H Horse Club banquet, Farm and Home Center, 6:30 p.m.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Sunday, December 8

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Monday, December 9

Cumberland Valley Adult Farmers farm refuse and recycling, Cumberland Valley H.S., 8 p.m.

Centre Co. DHIA annual meeting.

Penn State Tax Institute, State College, thru Dec. 10.

Holstein Steer Meeting 4, Farm and Home Center, 7:30 p.m.-9:30 p.m.

Northeastern Pa. tomato meeting, Thompson's Dairy Bar, Clarks Summit.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Tuesday, December 10

Clinton Co. DHIA annual meeting, Ag Service School, Towanda.

Focus on the Future, Keeping Cash In Your Pocket, Ramada Inn, Washington Co., Washington.

Bradford-Sullivan Forest Landowners Assoc. directors, extension office, 7:30 p.m.

Lehigh Valley Grain Marketing Club meeting, Lehigh Co. Agricultural Center, Allentown, 7 a.m.-9 a.m.

Penn State Tax Institute, State College.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Wednesday, December 11

Western Pa. Vegetable Growers Seminar, Days Inn, Butler.

Dairy Farm Management Tour to Michigan, leave at 6 a.m. Mercer Co. Extension, return at 7:30 p.m. on Nov. 12.

Focus on the Future, Keeping Cash In Your Pocket, Westmoreland Co. Sheraton, Greensburg.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Thursday, December 12

Westmoreland Co. Extension annual meeting, Sheraton Inn, Greensburg, 6:30 p.m.

Lancaster Co. water rights meeting, Farm and Home Center, 9:30 a.m.-noon.

Ground Managers' Seminar, Warrington Motor Lodge, Warrington, 8:30 a.m.

Vegetable Transplant Workshop, Holiday Inn-French Quarter, Perrysburg, Ohio.

Delmarva Vegetable Conference and Trade Show, Civic Center, Salisbury, Md., through Dec. 13.

Pesticide exam, McGuffey High School Vo-Ag Dept., 7:30 p.m.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Friday, December 13

Delmarva Vegetable Conference and Trade Show, Civic Center, Salisbury, Md.

National 4-H Congress, Chicago, Ill.

Saturday, December 14

Sunday, December 15

PFU Hosts Convention

HARRISBURG (Dauphin Co.) — The Pennsylvania Farmers Union (PFU) held its 20th annual convention last week at the Holiday Inn in Mechanicsburg.

Highlighting the annual meeting were addresses by Russell Redding, executive assistant to U.S. Senator Harris Wofford; Boyd Wolff, Pennsylvania secretary of agriculture; and Leland Swenson, president of the National Farmers Union.

Also speaking were Bill Owen, treasurer of National Farmers Union; Mike Zapach, Blue Cross/Blue Shield representative; Orville Carver, executive director of Green Thumb; and Sharon Ainsworth, associate secretary of the New Jersey Department of Agriculture.

A breakfast panel, "Inside the Hill," featuring Pennsylvania Legislative Staff members, was presented. The discussion was on what the legislative staff provides the legislators and the inside workings of the legislators' offices.

Election of officers for the PFU was conducted. Robert Junk Jr. of Dunbar, Fayette County has been installed as the new state president. Junk, a dairy farmer, has been a member of the PFU board of directors and of the executive board. He was also active on dairy and legislative committees.

Also installed were Gerald Syler of Jersey Shore as vice president, Terry Pattison of Union City as secretary, and Naomi Spahr of Lititz as treasurer.

Allen Deiter, retiring president, was honored with a citation from the House.

White Washing & Barn Cleaning
w/Compressed Air.
Dries white.
Comparable w/competition's materials.
Prices Can't Be Beat!
(717) 442-3202

Howard L. Goodenough, Jr.
Registered Representative
Mutual Fund Mgt. Co., Inc.
742 Main St. (P.O. Box 191)
Honesdale, Pa. 18431
(717) 253-6610
Investments-Investment Management
Mutual Funds-Stocks-Bonds
Tax Exempt Securities

HARDY OUTSIDE WOOD FURNACE
- All Stainless Steel Construction
- Any Size To Fit Your Needs • Completely Safe
- Easily Connects To Forced Air/Hot Water Systems
- U.L. Approved • 24 Hour Service

CLYDE K. ALDERFER
(717) 539-8456

MY PROBLEM IS I COME FROM A BIG FAMILY...
:SNIFF!: I'M WEANING EARLY...
MY MOM HAS LOW MILK PRODUCTION...
...CAN'T WE EVER JUST ENJOY MILK REPLACER WITHOUT ALL THE GROUP THERAPY?

BUY A BAG OF LITTERMILK FROM AGWAY AND GET A FREE TOTE FOR YOUR PIG PROCESSING EQUIPMENT. Land O' Lakes® LitterMilk is not just another milk replacer In fact, it's been researched and tested for five years *against* conventional milk replacers, on 23 farms under practical conditions. And the difference is dramatic One-day-old pigs fed LitterMilk with PRT 99 had a survival rate **3.7 times greater** than pigs on conventional milk replacer products, despite the presence of E. coli scours-causing bacteria Pigs removed from sows at 3 days of age and fed LitterMilk had an **88% survival rate.** It's easy to use, too, with once-a-day mixing and free-choice feeding. When you consider 25-30% of pigs born alive never live to weaning age, Land O' Lakes LitterMilk is the best way yet to improve the odds Buy now and get a free tote Offer good through November 30, 1991.

AGWAY®

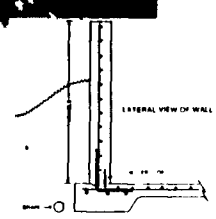
Find out more by calling Gregg Bard 717-367-7210, Elizabethtown • Agway Swine Service Office 717-564-4887, Carlisle • Francis Strause, 717-286-7472, Sunbury • Alan Wright, 716-243-4950, Rochester

© 1991 Agway Inc.

Manure management systems to match your kind of livestock, type of manure ...and economics

"PLAN NOW for 1991 Construction" Contact us now for late summer & fall construction.

POURED IN PLACE CONCRETE TANKS
* 6'-8' or 12' depth
* 50' thru 140' diameters
• Inground or above ground



Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910
Office Number - 717-264-9588
For Upright Silos Call Bob Francis 717-532-6848 — Evenings — For Bunker Silos & Manure Systems Call Tabb Justus 717-762-8663 or Mike Hair 717-263-0792

York Schedules Farm Visitation Day

YORK (York Co.) — A special Farm Visitation Day has been scheduled for various sites in the county tomorrow from 1 p.m.-4 p.m. at the following locations:

• **Agricultural and Industrial Museum of York County,** 480 East Market Street, York will be open from noon to 4 p.m. for the tour. Step back in time to help celebrate York's 250th anniversary with an exciting visit to the museum featuring farm implements of yesteryear. Wagons, trucks, cars, engines and tractors lead a parade of farming artifacts... Flinchbaugh, Farquhar, Sheppard, Lieberknecht and Hench & Dromgold represent but a few of the famous old York County names on exhibit at the museum. As a farm visitation day special all family members 16 and under will be admitted free. Entrance fee for adults is $2.

• **Perrydell Farms,** 90 Indian Rock Dam Road, York is owned and operated by brothers, Rodger and George Perry and their families. The Perrys milk 185 cows in a milking parlor, house animals in a free-stall barn, and also operate a pasteurized milk-juggling operation and dairy store. This is the only farm remaining of its type in York County and has been in the Perry family since 1922.

• **Hollow Hills Stable,** Days Mill Road, York is the home of Dr. and Mrs. Richard Dabb. Hollow Hills Stable is a 65-acre farm with breeding and training facilities for Danish Warmblood horses. The farm is home to "Alaska", the top breeding stallion in Denmark from 1983-1984. The farm breeds high quality show horses for dressage and jumping. Dressage emphasizes the smooth management of a horse in figures or exercises, without obvious use of reins or hands. Horses from the farm are marketed nationally.

• **South Branch Farms,** Reynolds Mill Road, York is owned by Mr. and Mrs. Robert Kinsley. Home to 250 purebred Angus cattle, the farm markets top quality bulls and heifers as breeding stock to purebred and commercial cattle producers. The 1,000-acre farm includes a feedlot, where steers and heifers not sold for breeding are finished, corn and oats for livestock feed, and the remaining land is pasture and hay crops. Bob Livingston manages the livestock operation, while Nevin Amspacher handles crop management and farm maintenance. A food stand sponsored by the York County Farmers Association will be located at the farm where sandwiches and drinks will be sold.

• **Glatfelter Tree Farm,** Shaffers Church Road at the junction of Massersmith and Tome Roads, York is owned by Randy Sterner. His property, one of many Glatfelter tree farms, is a certified American Tree Farm. Professional foresters from The Glatfelter Pulp Wood Company provide forest management advice at no cost. Timber harvesting has been conducted on the 26-acre woodlot to improve the health, quality and growth rate of the remaining timber, while at the same time enhancing wildlife and protecting other natural resources. This tree farm proves that trees truly are one of America's renewable natural resources.

• **Stoney Ridge Farm,** Larue Road, Seven Valleys is the home of Mr. and Mrs. Tom Frantz. A family farm in Southern York County, the Frantz operation produces purebred Duroc and Hampshire swine. The 36-acre farm maintains 20 sows to produce seedstock for purebred and commercial hog producers. The farm features a farrowing house and hog finishing facilities. Cattle and hogs for Kim and Jason's 4-H projects are raised on the farm.

• **Sun Valley Holsteins,** R.D. #2, Larue Road, Seven Valleys is owned by Paul and Joan Beck. The Beck family has operated this 173-acre farm for several generations. The Beck's and their children milk 85 head of dairy cows twice daily in a milking parlor and house the cattle in a free-stall barn.

• **Larue Vineyards,** RD #2, Larue Road, Seven Valleys, is owned by Donald and Sandra Gauntner. Their vineyards were established in 1983. They presently have nine varieties and one rare variety called "German Muller Thorgau". They cater to home winemakers by selling grapes or grape juice to make into wine. Larue Vineyards is the only vineyard in a wide region to do this. Their customers are from Connecticut, Pittsburgh, and Washington, D.C., area. This past year they sold more than 17 tons of grapes to the home wine market.

Annual MACE Poultry Meeting Dec. 3

NEWARK, Del. — The sixth Mid-Atlantic Cooperative Extension meeting on practical biosecurity for poultry will be held Tuesday, Dec. 3, at Clayton Hall on the University of Delaware campus in Newark, Del.

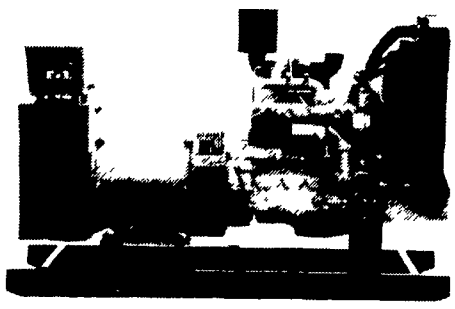
This year's meeting, which is scheduled from 8 a.m. to 3:30 p.m., will focus on reducing the risks of Salmonella enteriditis (SE) and campylobacter, in addition to food safety.

Following registration at 8 a.m., the formal program will begin at 9 a.m. with a discussion of the differing perceptions about food risks held by consumers and the industry. Other presentations will include cleaning, disinfection and fumigation, and experiences with SE vaccination. The meeting will break for lunch at noon.

Opening the afternoon session at 1 p.m. will be a brief update on SE. At 1:15 p.m., an overview of perceptions vs. facts about campylobacter will be presented, followed by information on a new approach to egg safety for egg producers. Insurance options for the egg producer will also be covered. The meeting will adjourn at 3:30 p.m.

Registration is $35 per person and includes lunch. To register, make checks payable to Delmarva Poultry Industry and mail to Dan Palmer, Extension Poultry Specialist, University of Delaware Research and Education Center, R.D. #2, Box 48, Georgetown, DE 19947. For more information, call Dan Palmer in Georgetown at (302) 856-7303.

GENERATORS

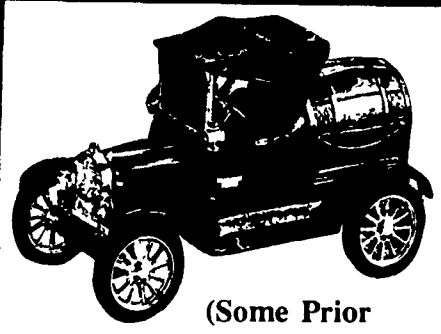


DIESEL
L.P. GAS
P.T.O.
NEW & USED

SPECIALIZING IN COMPLETE AUTO START STANDBY POWER SYSTEMS

For Sales and Service Call The Manufacturer

MARTIN ELECTRIC PLANTS
RD #2 Pleasant Valley Rd., Ephrata, PA 17522
Tel: 717-733-7968 Fax: 717-733-1981



6th Edition Ertl Agway Penny Bank

$9.99 Plus Tax & Handling

(Some Prior Editions Available)

- Limited Quantities
- No Rain Checks

1986 EDITION AGWAY TRAILER TRUCK
All Steel $18.95 Limited Quantities

SEE OUR NEW TOY DEPARTMENT!
Many Christmas Specials!

HENRY B. HOOVER, INC.
1731 W. Main St., Ephrata - 733-6593
STORE HOURS: MON.-THURS. 7:30-6:00
FRI. 7:30-8:00; SAT. 7:30-4:00

WE SHIP UPS

AGWAY Country Values

CHEMGRO SEEDS

WE'LL BEAT YOUR FAVORITE HYBRID OR YOUR MONEY BACK!

1991 Corn Shelling Plot
Sam Everhart - State College, PA

VARIETY	POPULATION	% MOISTURE	BU./ACRE 15.5%
CHEMGRO 7392	26,500	22.5	160.28
CHEMGRO 7191	24,000	22.6	151.00
Cargill 7877	25,500	22.7	149.93
Cargill 7997	26,000	23.3	147.17
CHEMGRO 7692	25,000	24.9	143.46
CHEMGRO X291	25,000	23.2	141.19
CHEMGRO 6988	24,000	21.8	140.00
CHEMGRO 7386	24,500	24.4	138.34
Cargill 6227	25,000	22.0	135.14
Cargill 7697	26,500	21.2	128.55
Doebler 66X	23,500	22.1	127.52
CHEMGRO 7087	24,000	22.7	122.60
CHEMGRO X191	22,500	21.4	118.57
Agway 588	25,000	22.6	118.51

Name _____
Address _____
_____
Phone _____

I'm Interested In:
☐ 1991 Yield Book
☐ Yield Guarantee
☐ Free Cap

CHEMGRO SEEDS
P.O. Box 218, State St.
East Petersburg, PA 17520
1-717-569-3296
1-800-346-4769 (GROW)

Farmer-To-Farmer Targets Sharing, Learning

SYRACUSE, N.Y. — Learning modern farming techniques, exchanging ideas, and making world-wide friends highlighted a program in which six Egyptians and Penn State University representatives recently participated.

Through the Farmer-To-Farmer program, four dairy farmers, an extension agent, and an interpreter were taught the cooperative way of doing business in the United States.

Organized by Hal F. Doran, director of Cooperative Business Education for Penn State, the cooperative seminar was a highlight of the program since Egyptian cooperatives are governmentally controlled.

After learning the principles of cooperatives, the Egyptians toured three Agway stores, Farm Credit, and PA DHIA, all examples of co-ops. Hopefully, the seminar will encourage the Egyptians to change the role of cooperatives in Egypt.

The cooperative seminar was part of the 1-month Farmer-To-Farmer program administered by Agricultural Cooperative Development International (ACDI) located in Washington, D. C. ACDI is the overseas development arm of the U. S. agricultural and farm credit cooperatives. In addition to the seminar, the Egyptians spent one week at the University of Louisiana learning research-based information and two weeks in New York receiving on-farm experience.

The visitors participating in the Farmer-To-Farmer program have worked with American farmer volunteers on their farms in Egypt.

The Egyptians have farms that range in size from 190 head to 55 head. The extension agent supervises 8 farms and 40 employees. The Egyptian farmers were interested in calf care, nutrition, dairy production, and many other aspects of dairying.

Eastern Milk Producers Cooperative arranged the homestays in Madison, Phelps, and Geneva, New York. Three farm families hosted two Egyptians each for the 2-week period. During the on-farm training, the participants took part in the daily routine of American farmers including meetings with the farmers' agricultural extension agent, cooperative representatives, veterinarians, and nutritionists.

John and Pat Bikowsky, Madison, N.Y., said, "The experience has been educational and fun, and we're now more open-minded to other parts of the world."

As a result of the project, it is hoped that the varied experiences on several different farms will generate a number of ideas that can be pooled to produce appropriate techniques to use on Egyptian farms.

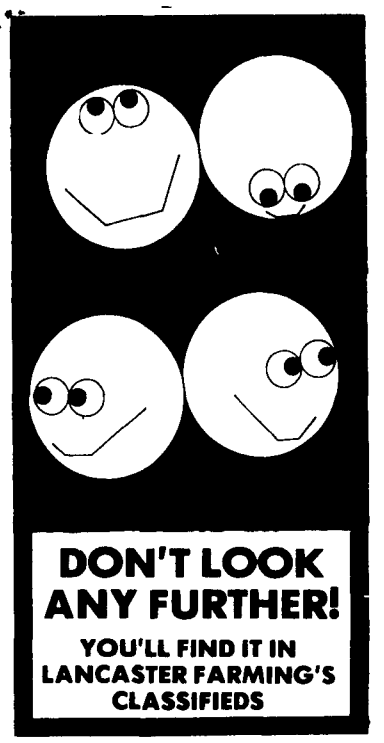
"In Egypt we do all the work by hand, so we are anxious to apply this technology to our farms," the Egyptians said.

This cultural and technical exchange between American families and program participants provides a rich learning experience for everyone. Offering a unique chance to learn about Egyptian culture, the program provides an opportunity for Egyptians to learn about American farming techniques.

John Stephan, host from Phelps, said, "Teaching the true spirit of the cooperative, the program allows us to come together on a world basis for the common cause of agriculture."

To symbolize the cultural exchange, Eastern Milk Producers gave the participants an Egyptian and United States flag crossed in friendship.

Interpreter Galal Mousa said, "Everyone dreams of visiting America, and we are thankful to Eastern Milk Producers for allowing our dream to come true."



We're Winning The Numbers Game. Here's Proof.

DeKalb Hybrid Performance In The 1991 Twin Valley FFA Corn Test Plot Morgantown, PA

DeKalb Hybrid	Maturity	% Moisture	Test Weight	Bushels/ Acre
DK 582	108 Day	17.6	59.0	192.11
DK 646	114 Day	20.0	59.0	191.07
DK 677*	116 Day	19.6	59.0	216.02

See Your Local DEKALB Dealer For Special Low Prices On These And Other DeKalb Hybrids.

DEKALB-PFIZER GENETICS

Earning Our Way On More Of Your Acres.

* Used as plot tester, yield represents tester maximum yield in plot.

NOW: IMPROVED AGAIN! STEWARD AIR CLIPPERS
WITH A NEW - IMPROVED BALL BEARING AIR MOTOR!

WITH MUFFLED EXHAUST FOR LESS NOISE
MODEL #BP-100D $189.00 ppd.

- Lightweight & versatile
- Operates on 30 to 40 PSI
- Built-in regulator
- Handy off-on trigger
- Weighs less than 3 lbs.
- 1 year warranty

Extra Blades -$21.20 Per set

No UPS Charge if order is over $100.00 & Check is with order.
Under $100.00 add $2.50 UPS

Send check to your nearest dealer. We can change your clipper from 12 volt or electric to air

Pequea Batteries - 103A N Ronks Rd, Ronks, PA 17572
Beiler's Pneumatics - 718 Vintage Rd, Christiana, PA 17509
Winter Rd Diesel Service - Rd. #1, Box 14, Loganton, PA 17747
Beiler Plumbing & Supply - 140 S Maple Ave, Leola, PA 17540
Beiler Repair - Rd #2, Box 54 Watsontown, PA 17777
Air Works - 10412 Dover Road, Apple Creek, OH 44606
Newport Repair - 3818 E Newport Rd, Gordonville, PA 17529
Charm Engine Corp - 4741 S R 557, Millersburg, OH 44654
Troyer's Chair Shop - Rd #2, Box 220, Mifflintown, PA 17059
Spring Garden Plumbing - 339 Spring Garden Rd, Kinzer, PA 17535
Yoder's Air & Hydraulics - Rt #1, Box 113, Meyersdale, PA 15552
Brookside Harness Shop - 15892 Burton Windsor Rd, Middlefield, OH 44062
Stauffer's Harness Shop - R D. #1, Box 194, Mt Pleasant Mills, PA 17853
D.A. Peight Farm Equipment - R D #1, Box 739, Belleville, PA 17004
C S Supply - Rd #1, Box 495, A1, Mill Hall, PA 17751
H&K Sales - 59547 C R. 35, Middlebury, IN 46540

CANADA ORDERS WRITE FOR PRICES TO
Rufus Kuepfer, R R #1, Newton, Ontario NOK 1RO

Dealer inquiries write: 718 Vintage Rd, Christiana, PA 17509

ADC Faces Future

(Continued from Page A1)

necessary changes in national policy to assist dairy farmers," he said.

Despite the low milk prices and high costs that plagued the industry, Atlantic posted $524 million in sales and a $2.3 million net margin.

While positive, the net margin was nearly $5 million lower than the previous year. But it was one that "would still be envied by other cooperatives in the country," said Robert B. McSparran, a Lancaster County dairy farmer and president of Atlantic.

The $2.3 million net margin gave Atlantic's 3,509 members approximately 7 cents per hundredweight earnings. As part of the patronage refunds, members will see $554,905 of these earning returned to them in the spring. The remainder will be returned through the cooperative's five-year revolving fund program.

Hand reported that a $700,000 increase in quality bonuses to members reached an all-time high this past year. These dollars, along with $6.1 million in equity payments, resulted in the highest payment in any fiscal year to Atlantic members.

Since the 1987 merger that formed Atlantic, $103 million above federal order minimums has been paid to members. Because income levels are up and early projections show a substantial increase for the new fiscal year, Hand predicts 1992 will be a better year for farmers.

In other business, Robert Hetrick, former Blair County Extension director, was named Atlantic's agricultural communicator of the year.

The award recognizes those who serve as both communicator and educator for reaching cooperative members, consumers, legislators, youth, young farmers, industry employees, and land-grant universities.

Since Hetrick's retirement as extension director, he works part time as an agricultural representative for Penn Central National Bank. He and his wife Hazel live in Duncansville and have four daughters and seven grandchildren.

Speaker for the Thursday evening banquet was Col. Charles Scott, one of 51 Americans taken hostage at the United States Embassy in Iran in 1979.

Musical entertainment was provided by 1989 Outstanding Young Cooperators Daryl and Brenda Crider and by Laurie Sterner, 1989 Pennsylvania Alternate dairy princess, who sang the national anthem.

These Atlantic Dairy Cooperative directors are optimistic that 1992 will be a better year for dairy farmers. From left: Roy Hetrick, 2nd vice president; Robert McSparran, president; Evan Fineman, treasurer; Robert Dever, assistant secretary and assistant general manager; Paul Hand, secretary and general manager; and Ivo Otto, 1st vice president.

These dairy princesses attended the Atlantic's 74th annual banquet held Thursday night in Lancaster. From left: Rhonda Peterman, Lycoming alternate; Laurie Sterner, 1989 Pa. alternate; Robin Wilbur, Pa. Dairy Princess; Penny Jordan, York; Jayne Hess, Adams; Becky Blank, Chester; and Shannon Peterman, Lycoming.

National Dairy Production Slows

BOB CROPP
Dairy Marketing
Policy Specialist
University of Wisconsin
Cooperative Extension

Milk production data for 21 reporting states indicate that the decline in milk production from a year ago has slowed.

Milk production compared to a year earlier was down 2 percent for July and 1.5 percent for August, but was down just .3 percent for September. It should be noted that milk production a year ago was increasing at the rate of about 4 percent.

The key factor for September milk production was the fact that milk per cow has recovered from previous months and was up 1.4 percent from a year ago.

The 1.4 percent more milk per cow almost offset the decline in milk cow numbers of 1.6 percent. Total milk production for the period of January through September for the 21 states was just .3 percent above the same period last year. Of the 21 reporting states, September milk cow numbers compared to a year ago were down for 17 states, while milk production per cow was down for just six states. Of the 21 states, 11 reported less total milk this September than last September.

Looking at the five leading dairy states — Wisconsin, California, New York, Minnesota and Pennsylvania — only California had more milk cows than a year ago (1.1 percent) while Minnesota and Wisconsin reported relatively large declines in cow numbers of 3.5 and 2 percent respectively.

Although both Minnesota and Wisconsin had more milk per cow, 1.9 and .4 percent, this large decline in milk cow numbers meant 1.8 percent less total milk for Minnesota and 1.5 percent less for Wisconsin.

Total milk production for the other key states were: California +.8 percent, New York +.6 percent, and Pennsylvania +3.5 percent.

September milk production compared to a year ago for Texas was down 2.7 percent, the result of 1.8 percent fewer cows and .9 percent less milk per cow.

In the Southeast, Florida reported 1.7 percent fewer cows and milk per cow was down 2.6 percent resulting in 4.6 percent less milk being produced. In recent weeks, spot shipments of Grade A milk from Wisconsin to meet shortages of fluid milk in Florida were running more than a third higher than a year ago.

In the West, cow numbers continue to decline. Compared to a year ago, milk cow numbers were down 1.7 percent for Washington and 2.7 percent for Idaho. A strong increase in milk per cow of 3.3 percent enabled Washington to produce 1.7 percent more milk for September than a year ago, while just a 1.4 percent increase in milk per cow for Idaho netted 1.2 percent less milk.

Improved butter, nonfat dry milk and cheese prices continue to strengthen farm milk prices. The Minnesota-Wisconsin Price increased 52 cents per hundredweight for September to $12.02 per hundredweight.

The M-W price has strengthened $2 from its low of $10.02 per hundredweight for March. The $12.02 price is 48 cents below a year ago.

The cheese market has strengthened further in October. A further increase in the M-W will occur for October. The October M-W price should be near $12.50 per hundredweight. Unless the cheese market takes a quick down turn, the M-W price should peak at between $12.50 and $13 per hundredweight in November.

Although milk production appears to be stabilizing the milk supply, the demand situation remains relatively tight.

The only real cloud is the demand side. Commercial disappearance of all milk for the January through July period was down 1.4 percent from the same period a year ago. Particularly disturbing was a decline in American cheese sales of 2.6 percent and other types of cheese up just .3 percent. Hopefully sales will strengthened for this fall and winter.

Carriage, Sleigh Auction Held

Larry W. Garner Realty & Auctioneers of 332 S. Lisbon, Carrollton, Ohio reached International status with consignors and buyers attending their semi-annual carriage, sleigh and antique auction on November 16, 1991, from Dendas and Ste. Justine, Ontario, Canada.

In an interview on WTOV Channel 9, 6:00 News on November 15, Betty Stark, a consignor from Buffalo, NY, stated she enjoyed the antique "world" with its traveling, meeting the people and discovering forgotten treasures. Consignors were also present from 5 additional States and buyers were present from 8 states and Canada.

Some prices realized: Pair buggy lamps $235.00, Oak buggy $1,025.00, Albany Sleigh $2,300.00, Youngstown Sleigh $1,650.00; Winchester Rifle Sign $100.00, Miniature Doctor's Buggy $650.00, Sulky Weather Vane $250.00, Brass Buggy Tags $65.00, Steam Whistle $130.00, Banner Stone $100.00, Egg Crate $30.00, Wooden Shovel $55.00, Conestoga Jace $55.00, Goat Cart $260.00, Swinging Churn $200.00, Spindle Back Buggy $500.00, Pony Surrey $425.00, Anvil $90.00, Miniature Amish Buggy $460.00, Fringe Top Buggy $1,275.00, Vis-A-Vis $4,400.00, Miniature Freight Wagon $400.00, Lap Robe $65.00, Pony Cart $1,150.00, Collar Bells $60.00, Phaeton Buggy $1,100.00, Berlin Flyer Wagon $90.00, Copper Boiler $65.00, Wicker Baby Buggy $185.00, 2 Man Saw $17.50, Kraut Cutter $30.00.

Plan to join Garner Auctioneers in June of 1992, for their next carriage, sleigh and antique auction. Add to your collection or take a journey into the past with them.

Garner Auctioneers can be reached at 216-627-5573.

Grange Recommends Two-Tier Pricing

WASHINGTON, D.C.— In an effort to bring stability to the price and production of dairy products, delegates to the 125th annual convention of the National Grange meeting in Burlington, Vt., called for a change in the current dairy program.

The Grange is convinced that cuts in the price support price have not curtailed production and have only resulted in the reduction of dairy farmers. The delegates endorsed a two tier price support supply management program that recognized regional differences.

They said the program should be mandatory and contain an increase in support prices to $11.60 per cwt. starting Jan. 1, 1992. it should include a two tier pricing system for milk. The first tier to be at the market price or support price, whichever is higher, with the second tier carrying an assessment on milk produced over quota, sufficient to cover costs of dispensing of all dairy products produced over five billion pounds per year. The base should be determined on historic production.

The Grange said the program is to be administered by a National Dairy Inventory Management Board. The board members would be recommended by dairy and general farm organizations and appointed by the secretary of agriculture.

Because dairy farmers are in desperate need of immediate economic assistance, the Grange delegates voted to support alternative supply management dairy programs that increase and stabilize dairy prices and levels out milk production. They sent a telegram to congressional agriculture committees calling for immediate action to increase the support price from $10.10 cwt. to $11.10 cwt., plus establish a voluntary paid dairy diversion program to be paid for by an assessment on all milk marketed. The assessment would cover only the cost of the dairy diversion program.

Increase Grade A Carcass Yield

Herbert C. Jordan
Associate Professor
Poultry Science
Penn State

Breast blisters may be the number one cause of B or lower grade carcasses in some meat birds. This problem may cause consumer rejection.

If too many breast blisters appear on meat birds, try one or more of the following: (Emphasis here on 1,000- to 5,000-bird flocks.)

• Purchase chicks or poults bred with a smooth keel bone with little or no unevenness on the bottom of the keel bone. A bone projection may cause excess pressure on skin and other tissue while the bird is sitting down, which may cause a blister to form. A breeder may be able to select for a large, smooth keel in some species. Use cool room brooding and improved rations from one to 10 weeks old to encourage feathers on breast to grow. Feathers cannot stop breast blisters but they do help cushion the breast when breast is on the litter. Feathers also protect skin from direct contact with litter pathogens. Some breast blisters appear to start from within the skin, *not* externally.

• Handle live birds to determine at what age breast blisters occur. Breast blisters before the bird is half grown may be started by contaminated, hard, sharp, wet, anerobic litter or infective or invasive organisms in litter. Deep, soft, dry litter seems to help in areas where birds rest on their breasts. Breast blisters after birds are about halfway to market age (9 weeks in turkeys, 3 weeks in broilers, 4 weeks in roasters, 8 weeks in capons) may be caused by too much pressure on keel when bird is sitting too long. This can be remedied by keeping fat or finish off birds until 10 days before market, exercising birds several times a day by walking through birds (causing them to walk, not sit), and increasing the depth of soft litter two weeks before breast blisters are normally first seen. Many breast blisters start as an abnormal color on the skin.

• Rarely, some producers find it is best to start with 4 inches of litter, then rototill it once every 3-6 weeks and use it again with new chopped straw or shavings on top after a rototilling for new birds. Deep straw litter may compost when tilled. If old deep litter is rototilled and found to be dusty, the dust may be settled before reuse with a spray treatment of 1.0 pint of chlorine bleach in 9 gallons of water, then put new litter down. This solution is poisonous, so do not breath it or expose hands or eyes to it. Reuse of old litter is not recommended for best health of bird but sometimes in 4-inch to 6-inch deep chopped straw litter, a black compost may develop that seems to be free of most pathogens. Shallow, dirty wood byproduct litter should not be reused if it is not composted.

• Allowing birds to have granite grit from 12 days of age on may help them digest whole oats fed up to 20 percent of the ration. (Granite grit needs to be purged from gizzard before processing.) Oats is believed to cause skin, fat and muscle to be more firm and be able to withstand impact without injury in sitting, loading, and processing. Replacing 100 pounds of corn with high quality oats in a diet may also help reduce excess waste visceral fat that is lost in processing.

• Vitamin-mineral-electrolytes (VME) fed in the water at ½ strength for only 3 days a week may help marginal birds stand up more and reduce wet litter problems. This program is quantitatively critical and can be damaging if VME mixtures are fed too high inconcentration or too long a period of time. All water treatments may be flushed from a line after use to prevent unwanted buildup of pollution in the line.

• Wood chips with splinters or sharp hard edges may cause injury to gizzard, duodenum, foot, or breast. In some loads of birds managers have seen, breast blisters are reported high when foot injury is high. Detoeing surgery is not recommended — some birds appear to get ascending leg or foot infections from it. Study ways to prevent downgrades without detoeing.

• Leg weakness and breast blisters in turkeys may occur when flock's size or weight is uneven. Prevent extreme unevenness in flocks of any meat birds. At 3 weeks of age in broilers, 4 weeks in roasters, 8 weeks in capons, or 9 weeks of age in turkeys, handle 100 birds and examine foot and hock health. If hock is swollen and fevered, call a fieldman and react to it accordingly. If toe, footpad, or foot has any swelling, fever, chill, tremor, scaliness, or lesion, react to it even if you must take one day a week to treat individual birds in a hospital pen. (Use a hospital pen.)

• Examine feather growth on 30 birds in a flock every two weeks. If feather growth is too slow, uneven, twisted, soiled, or abnormal, react to the feather growth. Normal feathers and health go together. After 1-2 weeks of age in any meat bird, it is more expensive but better to have better quality feather growth and a cooler environment than to have air in the pen that is too warm, or hot, stuffy, stale, dusty, or full of ammonia and microbes. Warm, stale, humid, polluted air causes birds to severly pick at each other more. The bottom line in this program is tons of meat sold as Grade A.

• On selective loading, we find birds left on the farm and never sent to slaughter can lose several hundred to several thousand dollars per flock.

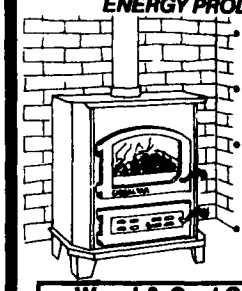
• Accompany your birds to the processing plant, record all quality faults, and work back to the day-old bird. From day-old to market, work out each problem as it needs corrected. Most problems we have with meat birds are caused by their inability to adapt to captivity, such as inadequate quality in living space, litter, water, oxygen (ventilation), lighting, surgery, care, breeding, or handling. Placing weak birds in the hospital pen is essential to market high risk weak birds later. Necropsy fresh, dead birds or take fresh refrigerated dead to the lab.

• Pick up and examine 30 to 50 day-old birds when they arrive; look for leg weakness, navel health, eye or respiratory disorder, abnormal skin or feather, abnormal droppings, tremor, vigor, normal eating and drinking behavior, picking behavior, as well as anything that appears abnormal. If anything is abnormal, seek help — you may only have one to three days to correct it. Contact the hatchery and breeder.

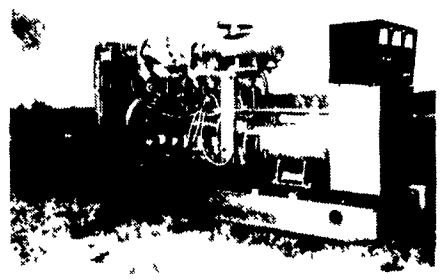
• Breast blisters do not just happen. They are caused by something. Some causes may be elusive. However, the causes that can be found and corrected may improve performance and well-being as well as income. Time, money, labor, meat, water, electricity, and managerial services in the processing plant are all wasted on a condemned or downgraded bird, so do not grow them or ship them. Those who believe they can market parts profitably from a downgraded bird may be deceiving the customer and themselves. A bird with a defective part may be accompanied by low quality in the entire carcass, so cutting it off gains little. This question — can a profit be made by selling parts from a downgraded bird?) — deserves study independently and collectively.

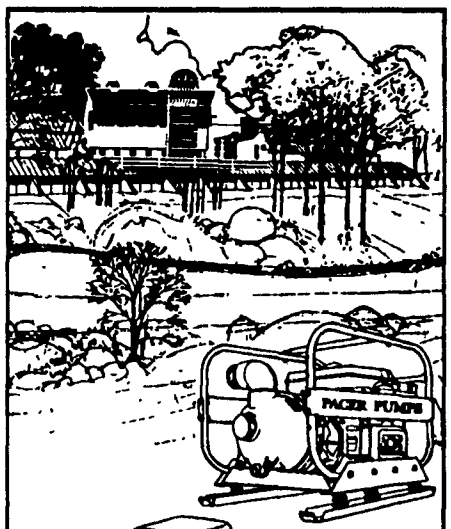
• Select a few well-experienced people in your firm and have them study downgrades 100 to 1,000 hours a year. Learn cause and effect by keeping records. It would be interesting to compare condemnation body weights with the average weight of the flock to see what price would have been obtained if the birds had been sold as whole birds rather than parts.

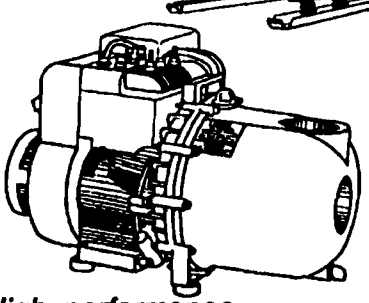
• A study may result in new information such as adult turkeys need only 26 square inches of floor space per pound of live weight, whereas a one week old turkey may need 360 square inches of floor space per pound of live bird. At early ages, floor space is more of a behavioral living space question than one of adequate physical space because of age or size of bird. A happy bird is a productive bird in many cases. Give young birds plenty of space. Remember that energy expended, movement seen, and efficiency measured is greater in younger birds, so they need space to grow.

GIBRALTAR®
ENERGY PRODUCTS

• Coal Burning
• 15 yr. Warranty
• 600 lbs. of Steel & Cast Iron
• Made In The U.S.A..
• Wood & Coal Stoves
• Fireplace Accessories
• Ducane Gas Grills

Bowman's Stove Shop
(717) 733-4973
906 E. Main Street
Ephrata • Rt. 322
(1 M. E. of Rt. 222)
Mon., Tues. & Wed. 10-6 Th. & Fri. 10-8 Sat. 10-4

MARTIN MACHINERY

GENERATORS
Sales ★ Service ★ Rentals
* Complete Generator Systems
* PTO * Portables * 2-1600 KW
"We Service It If You Have It And Sell It If You Need It"
34 W. Mohler Church Rd.
Ephrata, PA 17522
Tel: 717-738-0300
Fax: 717-738-4329




High performance corrosion resistant portable pumps
PACER PUMPS
One Lark Avenue 717 656-2161
Leola, PA 17540-9512 Fax 717 656-0477
Toll-free 800 233-3861
Call for nearest distributor.

DURABILITY YOU NEED AT PRICES YOU CAN AFFORD
HEAVY DUTY AUGERS
4" - 6" - 8" - 10" - 12"
Standard Sizes In Stock
Custom Sizes Made To Order
FOR MORE INFORMATION, CALL OR WRITE TODAY:
afs
automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Plan To Attend
TWO HOMEOPATHIC FIRST AID SEMINARS
Family Health and Animal Health & Maintenance
Both Seminars Will Be Held:
December 11, 1991 - 9:00 a.m. to 3:00 p.m. at Yoders Restaurant, New Holland, PA
Seminar Speakers:
Guy D. Hoagland, M.D.
Bonnie M. Sheaffer, R.N.
Margaret A. Paris, C.R.N.P.
C. Edgar Sheaffer, V.M.D.
Please Note: Reservations Must Be made By Tuesday, Dec. 3, 1991! For Reservations And Cost Please Call Hess Farm Supply:
(717) 354-7972 or (717) 354-7935

Bedford DHIA Holds Banquet

LINDA WILLIAMS
Bedford County Correspondent

IMLER (Bedford Co.) — Rod and Cathy Carson, of Martinsburg, received the award for Bedford County's top milk production at the DHIA banquet held recently at the Imler Fire Hall.

Carson's herd averaged 22,859 milk pounds.

Second in milk production was Cove Crest Farms with a 22,500-pound average, followed by Steve and Jeri Ritchie with 21,868 pounds.

1991 showed a total of 7,175 cows under test in the Bedford Dairy Herd Improvement Association. They produced an average 18,082 pounds of milk (ranking 12th in the state), 663 pounds of butterfat, and 574 pounds of protein.

The value of the milk per cow was $2,240, down from $2,501 last year. Cost of feeding each cow, was $938 leaving an income over feed cost of $1,302, down from $1,502 last year.

Awards presented at the banquet went to Tara Godshall of the Woodbury 4-H for the highest producing 2-year-old. Her record was 23,178 pounds of milk.

Second place went to Dawn Wyles, Woodbury 4-H, with a cow producing 21,887 pounds of milk.

Aaron Gable, Southern Cove 4-H took the award for the 3-year-old division with 18,124 pounds of milk.

Ron Wyles, Woodbury, had the highest producing 4-year-old (24,854 pounds).

The High Herd Butterfat award went to Steve and Jeri Ritchey of Martinsburg.

High Cow Butterfat was Garmandale Farm, with 1,250 pounds of butterfat.

High Herd Protein, Cove Crest Farms, 772 pounds of protein from 63 cows.

High Cow Protein, James & Karla Levy, Clearville, RD 2, with 1,025 pounds of protein from an 8-year-old Holstein. The Levys also had the best production progress and the herdsman award.

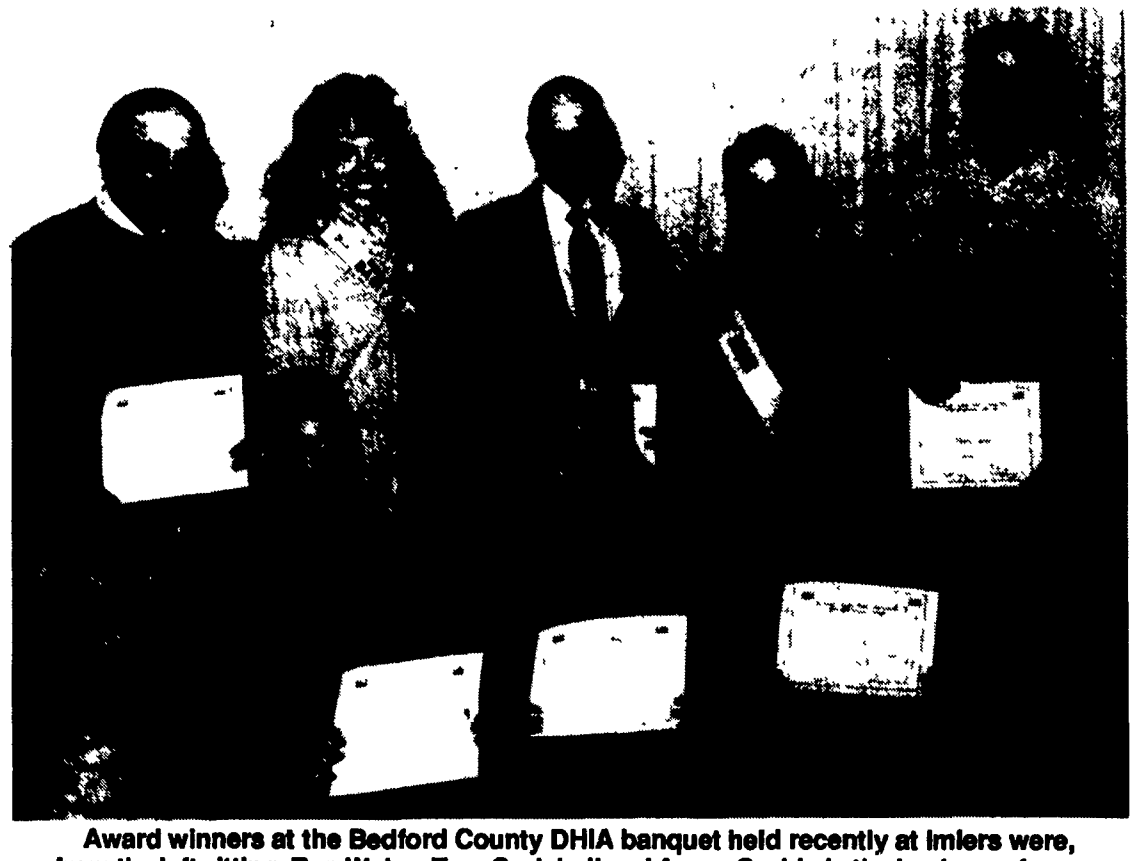
Richard and Louise Reed, Alum Bank, had the high milk cow with 33,259 pounds of milk.

The lowest Somatic Cell count award went to Charles Schaeffer of Bedford, with an SCC of 149,000.

Directors elected at the banquet were Steve Mowry, Steve Bennett and Roger Brumbaugh.

Officers include Jim Eshelman, president; Perry Shaffer, vice president; and Clair Koontz, secretary.

James Garrity spoke on "Reorganization of Counties".

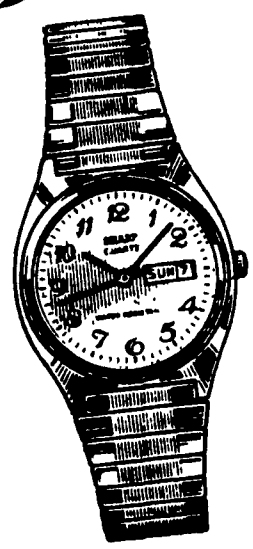


Award winners at the Bedford County DHIA banquet held recently at Imlers were, from the left sitting, Ron Wyles, Tara Godshall and Aaron Grubb. In the back row, from left, are Joe Garmon, Shannen Lafferty, who is the Bedford County Dairy Princess, Jeri Ritchey, Jonelle Koontz the dairy maid, and Steve Ritchey.

Make it Milk SM

CLIP & SAVE FOR THE HOLIDAYS...

Need Ideas For Christmas?



GIVE HIM OUR DEPENDABLE WORK WATCH

Our work watch has all the features needed to endure the punishment you will put it through. The **WATER RESISTANT** seal will protect your watch when you irrigate fields, fix broken water systems, get milk splashed on your arm while feeding calves, or walk the fence in the rain, to find out where your cattle are getting out. Being **SHOCK RESISTANT**, your work watch will continue to work when it is slapped by a cow's tail, a falling board, or the belt shield that your arm slams against when your wrench slips off the bolt. While your watch is scraped by branches, rubbed against walls, and knocked against machinery, the low profile, **SCRATCH RESISTANT**, glass crystal will resist the scratches and cracks that render watches unreadable. Finally, the **BATTERY POWERED QUARTZ** movement of your work watch is accurate to within 2 minutes per year, and does not need to be wound, meaning that your watch will be on time, all the time, without any effort on your part.

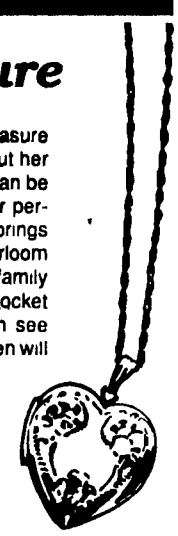
A final proof of the strength of this watch and of its suitability to your needs is the warranty. If your work watch stops running within **FIVE YEARS** of the date of purchase, the manufacturer will repair or replace your watch at no charge. This is one of the longest warranties in the watch industry. The manufacturer's confidence in this watch means that you can have confidence in its durability and can know that this is the only work watch you will need to buy for the next five years.

Order Early To Guarantee Christmas Delivery!

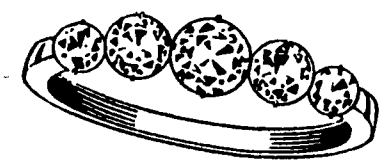
A Gift She'll Treasure

Our heirloom locket is a gift that your wife is sure to treasure for many years to come. Since it is a locket, she can put her favorite pictures in it and enjoy them at any time They can be pictures of her and yourself, pictures of the children, or perhaps pictures of the grandchildren Any picture that brings back a flood of beautiful memories will create an heirloom locket After she has her pictures in it, it will become a family heirloom If you can imagine how she would treasure a locket containing pictures of her grandparents, then you can see how your children, grandchildren, and great grandchildren will cherish her heirloom locket.

To receive your heirloom locket, complete the locket portion of coupon, and send it with your check to us as soon as possible



Diamond Anniversary Band



Call Collect For Prices...

You will get compliments on this diamond anniversary band. It shows off its 5 beautiful diamonds so well that their sparkle and brilliance will captivate your eyes and others' eyes over and over again. The center diamond is larger than the end diamonds, giving this ring a tapered look that will look great on your finger and that many people are sure to admire. Whether your wedding set is white gold or yellow gold, stop in for your new diamond anniversary band; it's here in both white and yellow.

ORDER FORM

Name_____
Street Address_____
City, State, Zip_____

Please send ____ work watch(es)

My wrist measures ____ inches
★ **PA residents please send $38.55 per watch (shipping and PA sales tax included)**
★ **Non-PA residents please send $36.45 per watch (shipping included)**

TO ORDER YOUR LOCKET -

Please check the appropriate box below

☐ Oval Locket In Sterling Silver	$49.95
☐ Heart Locket In Sterling Silver	$49.95
☐ Oval Locket In 14K Gold-Filled	$49.95
☐ Heart Locket In 14K Gold-Filled	$49.95
☐ Oval Locket In 14K Solid Gold	$250.00
☐ Heart Locket In 14K Solid Gold	$250.00

Total Amount Enclosed ____
(Pa Residents please add 6% Sales tax)

Send Coupon and check to
Heisey's Jewelry Store
5 N. Main St., Manheim, PA 17545
(717) 665-6575
All lockets come with a lifetime guarantee

CLIP & SAVE FOR THE HOLIDAYS...

FFA Foundation Sets New Record, Raises $4.4 Million

KANSAS CITY, Mo. — The National FFA Foundation has once again achieved a record level of support for FFA and agricultural education programs. At the 64th National FFA Convention, Robert W. Reynolds announced that a total of $4,417,000 was raised in 1991 to support projects and programs for FFA and agricultural education. He made the announcement to a crowd of more than 24,000 FFA members and guests at the convention.

Reynolds serves as the 1991 FFA Foundation Sponsors' Board chairman, and is vice president and general manager of the crop protection products division of Monsanto Agricultural Company.

Reynolds believes the relationship between the 1,140 Foundation sponsors and the FFA is strong. "By supporting FFA, the National FFA Foundation Sponsors' Board is making an investment in the future of agriculture and is encouraging the development of human characteristics that are the essence of a healthy, dynamic society," he said.

Reynolds introduced the 1992 FFA Foundation chairman, Neil O. Christenson, vice president, farm equipment and consumer products marketing in the United States and Canada for Deere & Company. Christenson introduced the 1992 Foundation theme, "Today's Hope for Tomorrow's Leaders."

Since 1944, the National FFA Foundation has provided nearly $40 million to FFA members for awards, scholarships and achievement programs.

FFA members, agricultural education teachers, and FFA supporters from across the nation gathered to see the best of FFA recognized at the 64th National FFA Convention. Following are the results of the convention.

National Officers

National officers elected at the convention were Lee Thurber, 20, president, of Roca, Neb.; Mike Stevenson, 19, secretary, of Hobson, Mont.; Chad Luthro, 21, central region vice president, of Moorland, Iowa; Wesley Barefoot, 19, eastern region vice president, of Dunn, N.C.; Louie Brown Jr., 20, western region vice president, of Hanford, Calif.; and Shane Black, 20, southern region vice president, of Athens, Ala.

Stars Over America

Blake Johnson, 22, of Holdrege, Neb., was named American Star Farmer and Adam Schumacher, 21, of Heron Lake, Minn., was named American Star in Agribusiness. They were selected from 1,105 American FFA Degree recipients. The program is a special project of the National FFA Foundation, Inc., co-sponsored by American Cyanamid Company, Agricultural Division; Case IH; Farm Credit System; Na-Churs Plant Food Company; and Pioneer Hi-Bred International, Inc.

Prepared Public Speaking Winners

Michael Beckerink, 18, of the Clymer FFA Chapter, Clymer, N.Y. won the National FFA Prepared Public Speaking contest with his speech "Biotechnology: Better Days Through Better Ways." Patrick Stone, 18, of the Johnsonville FFA Chapter, Johnsonville, S.C. took second place honors. David C. Meyer, 17, of Loyal FFA Chapter, Loyal, Wis., placed third. The contest is sponsored by FMC Foundation.

Agriscience Student Recognition Program

Cybil Fisher of Green Bay, Wis., is the national winner in the Agriscience Student Recognition Program, and Dee Cabaniss of Madison, Ga., was named runner-up. The program is sponsored by Monsanto Agricultural Company.

Agriscience Teacher of the Year

James Aschwanden of Galt, Calif., was named Agriscience Teacher of the Year. The program is sponsored by PCS Sales, Inc. and GTE Foundation.

Extemporaneous Public Speaking Winners

Speaking on the topic, "The Effect of Relations with Other Countries on U.S. Agriculture," Beth Henderson, 18, of the Breckinridge County FFA Chapter, Harned, Ky., took top honors in the National FFA Extemporaneous Public Speaking Contest. Heather Stone, 17, of the Jet-Nash FFA Chapter, Jet, Okla.; and Brian Tribble, 17, of the Fairview FFA Chapter, Camden, Ark.; placed second, and third, respectively. The contest is sponsored by the American Farm Bureau Federation.

Building Our American Communities

The Carthage FFA Chapter, Carthage, Mo., earned top honors in the 1991 Building Our American Communities (BOAC) program with a multi-year project designed to improve the appearance of Missouri's urban state highways. The Cathlamet FFA Chapter, Cathlamet, Wash., won second place honors, and third place went to the Mackay FFA Chapter, Mackay, Idaho. The program is sponsored by RJR Nabisco Foundation Inc.

Achievement In Volunteerism

Luis Chavez Jr. of El Paso, Texas, was named the national winner of the BOAC Achievement in Volunteerism program. Chavez directed efforts to use a free-trade policy with Mexico to obtain pistachio trees for test plot research in El Paso. Second place was awarded to Darin L. Dietz of the Nashua/Plainfield FFA Chapter, Iowa; and third place went to Lance Souvenir, Cathlamet FFA Chapter, Cathlamet, Wash.

National Parliamentary Procedure Contest

The Mossyrock FFA Chapter from Washington took first place honors in the pilot national contest. Second and third places went to Stephenson FFA Chapter from Michigan, and Troy FFA Chapter from Idaho, respectively.

Computers in Agriculture

John Demerly of Wolcott, Ind., was named the national winner in the Computers in Agriculture Award Program. Runner-up was Preston Brewton of Pensacola, Fla.

Louisville Holds Draft Horse Show

LOUISVILLE, Ky. — Five breeds of draft horses competed at the North American International Livestock Exposition Draft Horse Show last week.

Belgian, Suffolk, Clydesdale, Percheron, and Shire made appearances in the halter class competition. The halter class competition features draft horses ranging in ages from 6 months to 10 years and older with animals judged on an individual basis. These horses may compete later in the hitch class competition, where they are shown hitched together with as many as five other draft horses.

Berg Farrell, judge of the halter competition and a breeder of champion Budweiser Clydesdales, scored draft horses according to their straight legs, size and condition of their feet, posture, weight, bone structure, and overall body build or conformation. In addition, Farrell also required horses to trot and walk small distances in order to judge the body tone of the horses in Halter Classes.

"An easy way to explain this show is to imagine that draft horses are young ladies in a Miss America Contest," said a trainer and spokeswoman for the Grandview Clydesdales. "The halter class competition can be compared to the individual swimsuit competition of a beauty contest and the hitch class competition can be compared to the talent competition."

The North American International Draft Horse Show features $6,000 in premiums and awards. Approximately 135 draft horses throughout the country compete in 18 halter class competitions. First and second place horses in each class can compete for champion and grand champion of their sex divisions. Premium breakdown for halter class competition includes $30, $20, $15, and $10 for first through fourth places, respectively. Awards also include ribbons in each class and banners to champions.

Billy Frank Simpson, superintendent of the North American International Draft Horse Show and former president of the Kentucky Draft Horse Association, said there is a good market for draft horses in today's environment.

"I've been around draft horses since I was 12 years old," Simpson said. "I believe every farm could use a good team of draft horses to help in farm operations."

Tony Castagnasso, whose family has bred Clydesdales through four generations, believes hospitality and organization of the North American International Draft Horse Show is among the best in the country.

"This show has grown a great deal in the past three years," said Castagnasso. "I really appreciate the way that the ring management and the people in the front office work with you to make the competition run smoothly."

Christina Ornodoff, whose family has been breeding Belgian draft horses for more than 50 years, said she loves this competition and urges more draft horse breeders to participate.

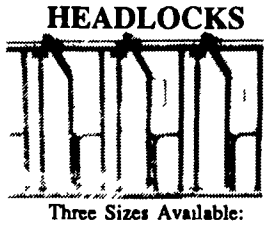
ZIMMERMAN'S Roofing
Newville, PA
1-800-782-2712
717-776-5951

AUTUMN SPECIAL
Zimmerman INC
BARN EQUIPMENT
CALL FOR DETAILS

AUTOMATIC HEADGATE
- Double Linkage For Extra Stability
- Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
- No Wrenches Needed To Adjust Back Set Open
- Full Sheet Protection On Front

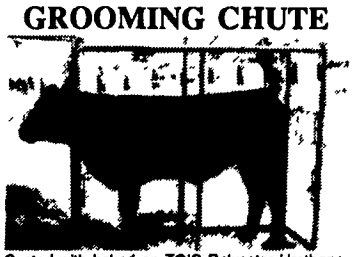
Optional Chute

HEADLOCKS

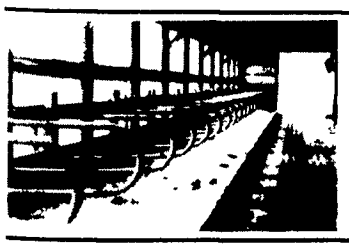


Three Sizes Available:
SMALL - For Calves Up To 15 Mo. Old
ADJUSTABLE - For Heifers & Cows 8 Mo. And Older (Pictured)
LARGE - For Cows 15 Mo. And Older

GROOMING CHUTE

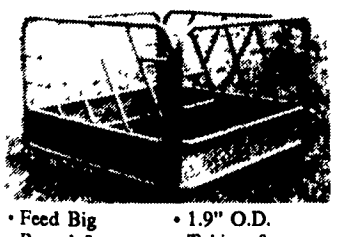


- Coated with baked on TGIC Polyester Urethane Powder
- For safe and easy grooming, washing and clipping cattle
- Expanded metal floor stays cleaner and gives more traction
- Assembles and disassembles quick and easy
- Can easily be moved and loaded by one person



LOOP STALLS
All Loop Stalls Are Coated With Baked On Top Grade Polyester TGIC Powder Coating After Fabrication
Zimmerman Loop Stalls Are Constructed Of:
- Spray Arc Transfer Method Used On Welds
- 2 3/8" Outside Diameter High Yield Steel Tubing With A 12 Ga. (1.08) Wall
- Super Tough Finish
- Protection From Rust & Corrosion
- Superior Electrical Insulation
- Chip Resistant
- Resists Acid & Chemicals
- Smoother Finish Stays Cleaner

HEAVY DUTY HAY BALE FEEDER



- Feed Big Round & Reg. Bales Or Stacks
- 1.9" O.D. Tubing & 1" Sch. 40 Pipe, All Welded Construction

ROUND BALE MOVERS
The Same Unit Can Be Used With One Prong For Center Of Bale Or Two Prongs For Under Bale.

SSL-3000 SINGLE PRONG LOADER BUCKET BALE MOVER
- 1500 Lb. Capacity
- Can Be Mounted On Loader Bucket In Minutes
- Ideal For Bagging Hay
- Makes Stacking Bales Easy

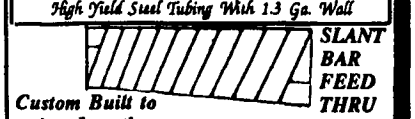
COM 2002 BALE MOVER
- 2,000 Lb. Capacity
- Fits Any 3 Pt. Hitch
- Fits Any Double Or Single Cylinder Loader Boom
- 2¼" CRS Spear
- Easily Changes For Single Or Double Spear

FRONT END WADER FORKS

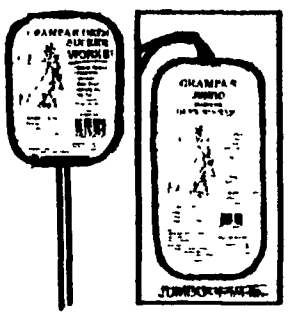
GATES and FENCING

Standard Heights For Gates & Fencing:
- 38" High - 4 Bar
- 48" High - 5 Bar
- 54" High - 6 Bar

All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall



ATTENTION HUNTERS!
GRAMPA'S DEER MOLASSES SUCKER WORKS!



We Ship U.P.S.

Remove cover, stick in ground or hang...and look out!

- Secret Recipe
- Field-Tested
- Irresistible
- Deer Keep Coming Back

INGREDIENTS:
CANE SUGAR, CORN SYRUP, PEANUTS, HYDROGENATED VEGETABLE OIL, MOLASSES, MONO & DIGLYCERIDES, ARTIFICIAL FLAVORING

$5.95 Each Or $60.00 Per Case Of 12

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
CALL TOLL FREE:
1-800-327-4406

CCC Stock For Overseas Donations

WASHINGTON, D.C. — The U.S. Department of Agriculture (USDA) recently announced it is making available 1,170,000 metric tons of Commodity Credit Corporation stocks for donations overseas in fiscal year 1992.

The stocks include 760,000 metric tons of corn, 255,000 tons of sorghum, 80,000 tons of butter and butteroil, and 75,000 tons of nonfat dry milk.

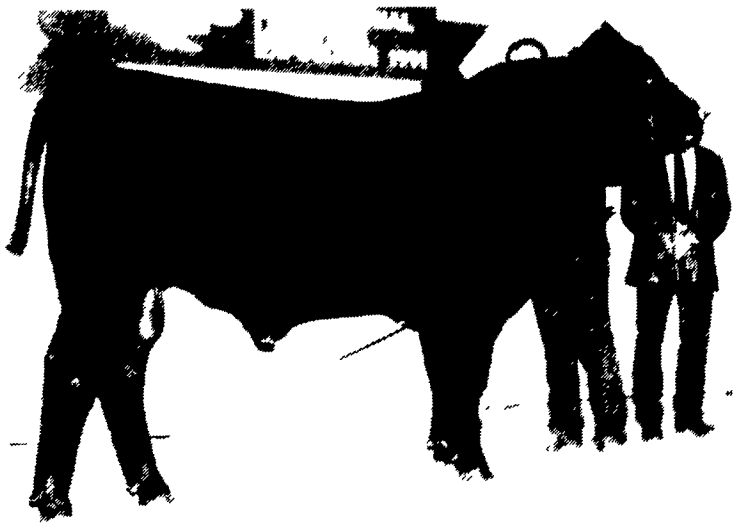
The freeing up of stocks is possible under Section 416(b) of the Agricultural Act of 1949, according to F. Paul Dickerson, USDA's general sales manager.

The act allows the secretary of agriculture to furnish commodities acquired by the CCC in the normal course of operations for assistance programs in developing countries and friendly countries.

The overseas donations are not permitted to reduce the amount of commodities that traditionally are donated to domestic feeding programs or agencies, prevent the fulfillment of any agreement entered into under a payment-in-kind program, or disrupt normal commercial sales.

More information on the program is available from Mary Chambliss, of USDA's Foreign Agricultural Service, at (202) 720-3573.

Bittersweet Has Winner In Regional Salers Show



BILLINGS, Mont.— Bittersweet Salers, Coatesville, was represented at the recent Northern International Livestock Exposition here as Limit's Up was selected as the junior champion Salers bull. Limit's Up is a May 6, 1990 son of Slammer and was selected as junior champion by Jim Wilson, Thermopolis, Wyo., at the NILE show, the third of six American Salers Association sanctioned regional shows.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES. NOV. 26 - 10AM, Glassware Collections, Art Glass, Cambridge, Carnival, Cut Glass, Christmas Kugels, Perfume Bottles, at Alderfer Auction Co., 501 Fairgrounds Rd. Hatfield, PA.

WED. NOV. 27 - 1:30PM, Complete Herd Dispersal, 25 Head Holsteins, Consigned by Mr. Palmer McWilliams, at Belleville Livestock Market, Belleville, PA.

FRI. NOV. 29 - 9AM, Antiques, Collectibles, Furnishings, Horse Drawn Sleighs, Toys, 30 Yr. Collection of Large Doll Collection, at Alderfer Auction C9o., 501 Fairgrounds Rd., Hatfield, PA.

FRI. NOV. 29 - 3:30PM, Toy & Winross Auction-Tonka, Ertl, Hess, Banks, Trains, located at Hummel's hall along Rt. 143, Lenhartsville, PA, just off Rt. 78, Berks Co., Kenneth P. Leiby, Auct.

SAT. NOV. 29 - 6PM and SAT. NOV. 30 - 1PM, 2 Day Major Liquidation-Over 300 Brand New Rifles & Shotguns, located Abbott Square, 1830 Abbot Rd. in Lackwanna, 5 mins. from Rich Stadium, Buffalo, NY, Brian Trageser, Sale Mgr.

Pennypacker-Andrews
AUCTION CENTRE, INC

Located 3 Miles North of The Reading Regional Airport on Route 183, Reading, PA
ANNOUNCES A
LARGE ESTATE AUCTION
WEDNESDAY, DECEMBER 4, 1991
3:00 P.M.

PREVIEW- Day of Auction 11:00 to 3:00

Victorian Dressers with Mirrors & Marble Top Tables; Mahogany Hanging Shelf, Stands, Buffet, Dining Room Table, Corner & Inlaid Arm Chairs, Four Shield Back Chairs, Library Tables; Walnut Victorian Pump Organ; Oak Library & Pedestal Tables; Cane Seat Side Chairs & Wheel Chair; Bentwood-style Side Chairs and many other Fine Pieces of Furniture; Reverse Paintings On Glass; Crystal Chandelier; Mirrors; Prints; Frames; Deco Radios & Television; Jugs & Crocks; China & Cast Metal Shelf Clocks; Victrola; Linens & Paisley Pieces; Table, Floor & Capo-di-Monte Lamps; Clews Historical Staffordshire Soup Plate; Flow Blue Platter; Sterling & Silver Plated Pieces; Lalique, Hummel & Boehm Figurines; Collector Plates; Heisey, Blown, Cut, Pressed & Pattern Glass; Hand Painted China; Partial Dinner Sets; Musical Instruments; Kerosene & Carriage Lamps; Advertisement Boxes; Stemware; Prisms; Hop-A-Long Cassidy Plate; Cologne & Perfume Bottles; Costume Jewelry; Antique Reference & Travel Books. This Is Only A Partial Listing.

10% Buyers' Premium Charged.

Cathy M. Pennypacker-Andrews
Lic. AU-001254-L
Luke R. Witman
(215) 777-6121 or 777-5890

PUBLIC SALE
OF
ANTIQUES - HOUSEHOLD GOODS
IRON & BRASS ARTICLES
LIONEL TRAINS - GUNS
POWER & HAND TOOLS

SAT., DECEMBER 7, 1991
AT 10:00 A.M.

Sale to be held at Al Starr Community Building, Village of Willow Street, Lancaster Co., PA (Dir.: Along north Rt. 272 behind firehall)

Food served.

Sale by
Irene L. Sensenderfer
Howard Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE
FARM MACHINERY

Sale to be held at The Aberdeen Sales Company, Inc. Churchville Agriculture Center, on Route 22 in Churchville, Harford County, Md.

SATURDAY, DECEMBER 7, 1991
10:00 A.M.

Lot #1
A.C. 7000# Tractor, A.C. 185# Tractor, Case Int. 8530# Baler, Ford 18 Ft. Disc.
Int. 700# 5 Bottom Plow, (2) 18 Ft. 10 Ton Myers Hay Wagons, Grimm Hay Tedder P.T.O.
Int. 500# 6 Row Corn Planter, New Holland 2 Row Harvester.
Lot #2
Case 2290# 4 Wheel drive Tractor, J.D. 7000# 4 Row Corn Planter, 16 Ft. Off Set Disc.
TERMS: CASH OR APPROVED CHECK. Equipment to be removed within one week after sale.

ABERDEEN SALES COMPANY, INC.
Sale Managers & Auctioneers
PO Box 250
Churchville, Maryland 21028
Phone: 410-836-7590
Night: 410-734-7105

NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

SPECIAL MENTION FOR WED. NOV. 27
HEIFER SALE 11:00 A.M.
FRESH COWS & HEIFERS 12:30

THANKSGIVING SALE
Cow Buyers Get FREE TURKEY

Precious- 2 yr. old Vanguard dau. (tall and fancy)
69.8 lbs. of 5.6% milk for the tester.

Priscilla- Dam Sired by Star Buck 82 pt. 2 yr. old
2-02 305 dys. 20,320 712F 647 Pro.
324 dys. 21,317 750F 681 Pro.
4 yrs. 365 dys. 32,052 1057F 984 Pro.

Peggy- GrDam EX 95 Conductor G.M.D.
Records to 37,000M 4.1 Test 1517F 1244Pro.
5 times over 1,000 Fat.
Lifetime 2,475 Dys. 185,600M 4.1Test 7557F.

Also 2 cows from McKean County. Both classified V.G., both Registered and due Nov. Both have over 20,000M, one has 1,000F as a 3 year old.
(See More Details Page B42)

New Holland Sales Stables, Inc.
Norman & David Kolb, Mgrs. 61L
Barn 717-354-4341 Fax 717-355-0706
Home 717-397-5538

2 DAYS Public Auction

"MAJOR LIQUIDATION"

FRIDAY, NOVEMBER 29th &
at 6:00 P.M.
SATURDAY, NOVEMBER 30th
at 1:00 P.M.

INSPECTION DATES:
FRIDAY, NOVEMBER 29 AT 5:00 P.M.
SATURDAY, NOVEMBER 30 AT 12:00 P.M.
SALE SITE

Abbott Square - 1830 Abbott Road, In Lackawanna
(5 minutes from Rich Stadium, Buffalo, N.Y.)

We Will Liquidate Over $500,000 In Hunting, Fishing, Camping and Sporting Goods At Public Auction

OVER 300 BRAND NEW RIFLES & SHOTGUNS!

CALL FOR BROCHURE (717) 675-1452

WOODLINE INTERNATIONAL
Auctions & Appraisals
BRIAN TRAGESER, Sale Manager
Specializing In Asset Recovery
548 Birchwood Sq. West Seneca, N.Y. 14224
(716) 675-1452

Columbia Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Jan Jurbala	B3	31.8	90.7	22,536	854	804
Richard Kriebel	B3	61.0	91.9	22,091	739	732
J Robert Book	B3	57.5	93.5	22,674	799	718
Carl R Stackhouse	G3	47.9	89.4	20,483	704	671
Hunter Crest Farm	3	62.2	84.6	19,461	700	664
John W Turofski	G3	35.8	87.7	20,678	788	662
Shultz Bros	3	68.1	88.7	19,083	735	638
Valley Stream Farm	B3	69.0	86.8	20,120	727	635
Lyons Den Dairy	B3	137.9	86.4	19,092	648	628
Duane E Shuman	B3	36.4	87.9	18,850	652	625
James L Kline	B3	27.5	87.1	18,734	649	597
Richard Yule	3	44.4	87.9	17,476	690	574

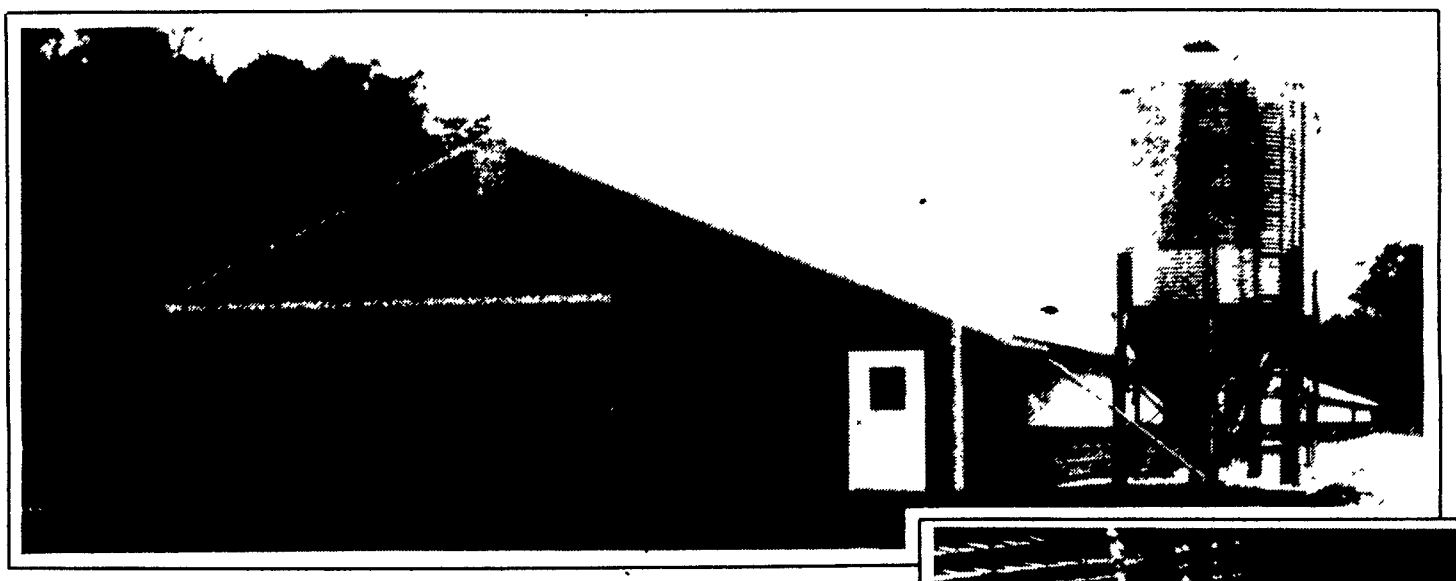
Lactation Report

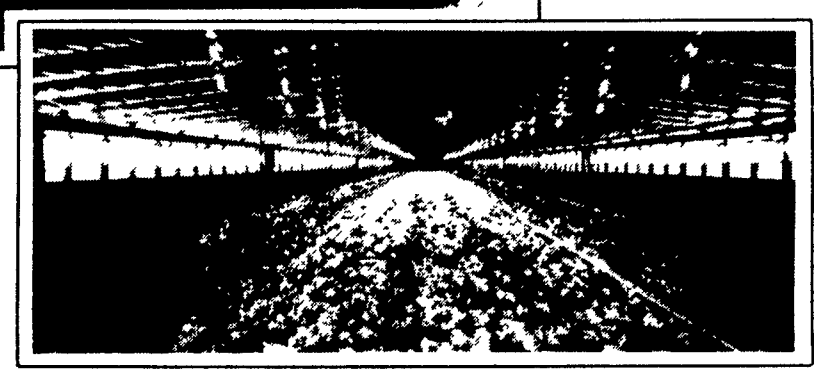
Lyons Den Dairy						
Besusan	3	5-5	305	28,947	862	997
Moss	3	4-9	305	29,075	933	710
Shultz Bros						
54	3	5-11	305	26,153	817	1024
33	3	4-7	305	23,076	747	936
Robbins Farms						
CB 1513	3	3-3	305	17,612	634	854
CB 1535	3	3-2	305	19,830	714	871
Hosler Bros Farms						
535	3	4-11	305	23,858	758	903
720	3	3-3	301	22,024	725	943
Pen Col Farms						
137	3	6-3	305	23,775	800	832
Snoflak	3	8-10	293	26,497	848	870
#Denise	3	2-2	305	23,360	777	715
Richard Kriebel						
Eve	3	4-10	305	25,270	826	841
Vianna	3	2-6	305	24,261	819	639
Hunter Crest Farm						
Brittle	3	9-3	305	22,644	763	641
Cracker	3	8-3	305	23,639	816	851
Lemon	3	2-10	305	21,812	774	848
John W Turofski						
Corkie	3	10-1	305	22,037	776	973
Kelly	3	4-3	305	21,483	697	869
J Robert Book						
88	3	0-0	305	25,769	826	1029
188	3	6-9	305	28,701	804	959
231	3	5-8	305	26,046	816	845
243	3	0-0	305	29,390	906	598
Donald J Bowman						
353	3	7-4	297	22,042	762	856
133	3	4-5	305	23,982	859	1037
Carl R Stackhouse						
Joan	3	6-3	305	28,394	808	724

BEST WISHES TO DAVID & SCOTT APPLE

Mt. Pleasant Mills, PA

With Their New 44'x 500' Broiler House

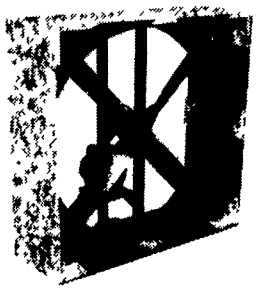




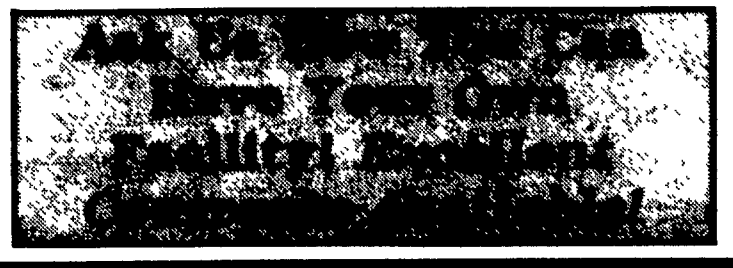
FEATURING:

- CHORE-TIME® 's New Model C Feeder (Lower The Feeder To The Floor & Feed Windows Open To Flood Pans With Feed)

- HH® HIRED-HAND Curtain Controllers- This System's Monitoring Device Is Sensitive To Changes Of 1° F So That The Curtain Will Be Automatically Adjusted To The Best Position



- ACME TWISTER Direct Drive Fans With Galvanized Construction For Added Life In Agricultural Environments



BUILDING AND EQUIPMENT PROVIDED BY:

WE SHIP U.P.S.

Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 E LINCOLN AVE MYERSTOWN, PA 17067

24 Hour Service Hours; M-F 7:30-5:00; Sat. 7:30-11:30 717-866-7565

11-23

PENN JERSEY PRODUCTS, INC.
PROUDLY WELCOMES
GERALD F. PARRY
AS SALES REPRESENTATIVE

FOR THE PENNSYLVANIA COUNTIES OF:
Armstrong, Bedford, Blair, Cambria, Cameron, Clarion, Clearfield, Fayette, Elk, Forest, Indiana, Jefferson, Somerset, Westmoreland
AND THE MARYLAND COUNTIES OF:
Allegany, Garrett

Gerald brings with him the experience of Harvestore® and Slurrystore® System and Automation sales since 1978 on the Eastern Shore of Maryland, Georgia and, most recently, western Pennsylvania. He attended Kutztown University and has participated in various Harvestore-sponsored seminars. Gerald and his family reside in Berlin, PA. He can be reached at home at 814-267-4891 or by calling the Penn Jersey office at 717-354-4051.

PENN JERSEY PRODUCTS, INC.
YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE® SYSTEMS DEALER
P.O. BOX 7 • NEW HOLLAND, PA • 717-354-4051

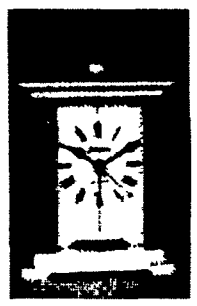
NOW ALSO SERVING ALL OF MARYLAND AND DELAWARE

Mill Creek, PA	New Enterprise, PA	Fairhope, PA	Newville, PA	Columbus, NJ
717-483-6940	814-766-2364	814-267-3308	717-776-3397	609-293-7136
John Yoder, Mgr.	Ken Bupp, Mgr.	Joe Simpson, Mgr.	Maynard McCullough, Mgr.	Charles Van Mater, Mgr.

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location. Harvestore is a registered trademark of A.O. Smith Harvestore Products, Inc.

DELWEACO For the FINEST in CLOCKS and WATCHES!

FOR CHRISTMAS!! Hourly Music and Strike!



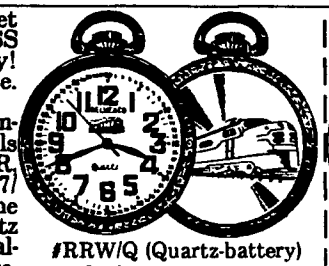
Music on the Hour
Strikes on the Hour
16 different tunes
also a Beeper Alarm

#5102H DELWEACO CARRIAGE CLOCK! MINI CHIME, STRIKE, & ALARM CLOCK! 16 MELODY AND HOURLY STRIKING! Plays a DIFFERENT TUNE on EVERY hour; after the tune, it STRIKES the correct time!! Shuts its self off during the night (no music or striking from 10 PM to 5 AM.) At 6 AM it will again play music and then strike 6! Uses a high quality speaker system for BEAUTIFUL sound. You will be amazed at the music quality! Plays such all time favorites as 'Long, Long Ago', 'Cuckoo Waltz', 'Home on the Range', 'Farmer in the Dell', 'Home Sweet Home', and 11 more! (Music and striking lasts about 30 seconds). This is also an ALARM CLOCK. Has a standard (medium loudness) 'Beeper' type alarm (does NOT wake to music). The music nor striking will not sound when the alarm is set to 'ON'. This allows daytime use of the alarm. Alarm on/off button is located on top for easy reach. The clock is in all WHITE, (will match any bedside or any other room) clear crystal over black numerals, black hour/minute hands, grey alarm and sweep hands. Size is 6" tall, 4" wide and 3" deep. Uses 3 'AA' batteries (not included). ONE YEAR WARRANTY. This is another of the DELWEACO series and is completely serviceable. Suggested Retail: $34.95.

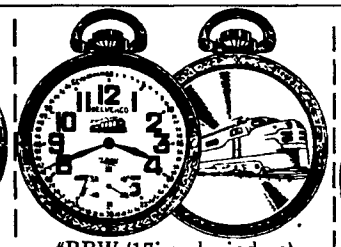
MUSICAL

Sale Price: **$22.95!** 2 or more at **$20.95** each!

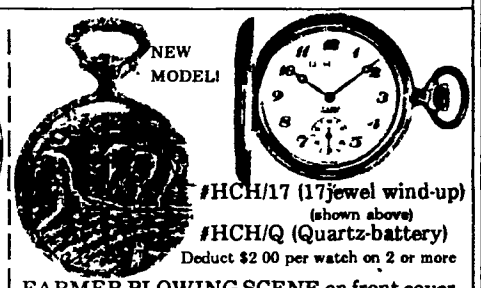
All DELWEACO Pocket Watches are ALL SWISS MADE of finest quality! Shown about 1/2 size. GUARANTEED 1 YEAR against defects or workmanship. The 17jewel models are FULL JEWEL LEVER, Incabloc Shock, UT6497/6498 movements; not the cheap pin levers. The Quartz (battery) models use quality H373 SWISS movements. The battery will last from 1 to 3 years. Battery is installed, ready to go. Andy



#RRW/Q (Quartz-battery)
Sale Price: $39.95!
Deduct $2.00 per watch on 2 or more



#RRW (17jewel wind-up)
Sale Price: $49.95!

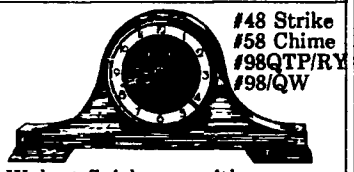


NEW MODEL!

#HCH/17 (17jewel wind-up) (shown above)
#HCH/Q (Quartz-battery)
Deduct $2.00 per watch on 2 or more
FARMER PLOWING SCENE on front cover
#HCH/17 **Sale Price: $50.95!**
#HCH/Q **Sale Price: $39.95!**

FREE POCKET WATCH STRAP WITH EACH WATCH!

All of our DELWEACO key wind clocks (and ALL of our cases) are made in West Germany and are GUARANTEED FOR 1 YEAR against any defects or workmanship. We handle only the DELUXE-top of the line - we do not have the standard quality. Our key winds have Hermle 8 day Floating Balance movements. Our quartz (battery) models have a Seiko or Rythmn movement (Westminster or Quad Chime)BATTERYS INCLUDED.. All quartz (battery) models have a 2 YEAR GUARANTEE! The following case styles are available in the various models as specified.



#48 Strike
#58 Chime
#98QTP/RY
#98/QW

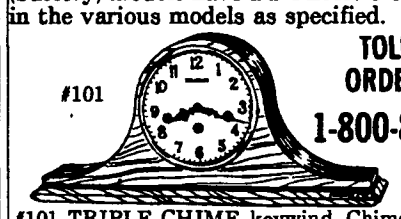
Shaded Walnut finish case with open center dial (lets the beauty of the wood show through!) Brass numbers and hands, brass trim. 16 X 9X5. The following models available:

#48 BIM/BAM STRIKE - 8 day Keywind
Special Sale: $154.95!

#58 WESTMINSTER Chime - 8 day Keywind
Special Sale: $164.95!

#98QTP/RY QUAD quartz (battery) 4 different chimes (Westminster,St Michaels, Whittington, & Bim/Bam Strike) Quarter hour chimes.
Special Sale: $164.95!

#98/QDC DUAL CHIME quartz (battery). Westminster & Whittington 4/4 Chimes!
Special Sale: $119.95!



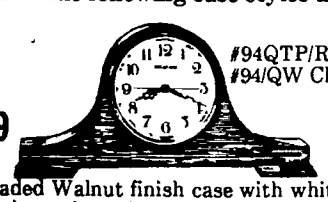
#101

TOLL FREE ORDER LINE: 1-800-882-8799

#101 TRIPLE CHIME keywind. Chimes each quarter hour - Westminster, Whittington or St. Michaels! Get tired of one - change to a different tune! Comes in Shaded Walnut case - size is 19 3/4 X 9. Brushed silver dial black hands and numbers.

#101 TRIPLE PLAY 8 day keywind
Special Sale: $214.95!

ALL ITEMS ARE USUALLY SHIPPED THE SAME DAY AS ORDER IS RECEIVED SAFE DELIVERY IS GURANTEED! Order by DECEMBER 18th to insure delivery by Christmas

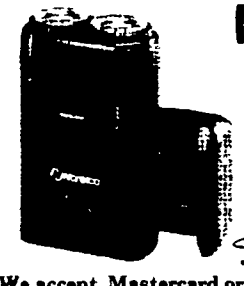


#94QTP/RY
#94/QW Chime

Shaded Walnut finish case with white dial and black numbers - VERY EASY to see! Hands are also black. Brass trim. 16 X 9 X 5. Models available:

#94QTP/RY QUAD quartz (battery) 4 different chimes (Westminster, St Michaels, Whittington and Bim/Bam Strike) Quarter hour chimes.
Special Sale: $164.95!

#94/QDC DUAL CHIME Quartz (battery) Westminster and Whittington Chimes! 4/4
Special Sale: $119.95!



NORELCO 100DB Cordless Razor!

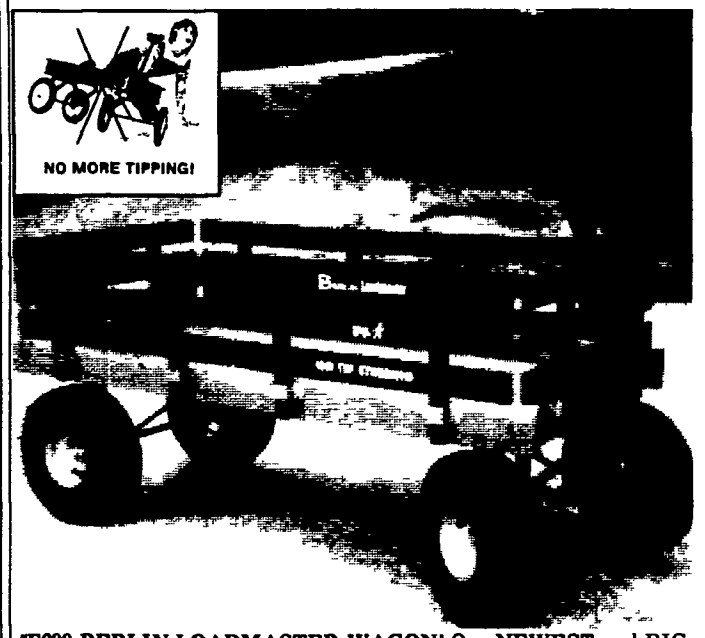
NORELCO Battery Operated ROTARY HEAD Speedshaver!!! This new model #100DB is very similar to the older model 130DB; except has larger FLOATING heads for faster shaves, 15 cutters for closer shaves; and operates on 2 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting!

(Add $1.00 per Set of 2 ALKALINE Batteries)

Sale Price: **$25.95!** 2 or more: **$23.95!!** each!

We accept Mastercard or Visa charge cards. We can ship C.O.D for additional $3.00 C.O.D. charge. Or send check or money order for prompt, POSTPAID shipment! There are NO EXTRA HIDDEN CHARGES! The price you see in these ads is the delivered total price!

NEW! Model #F600 BERLIN LOADMASTER WAGON!



#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 /350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs.

Our Introductry Price: **$144.95!**

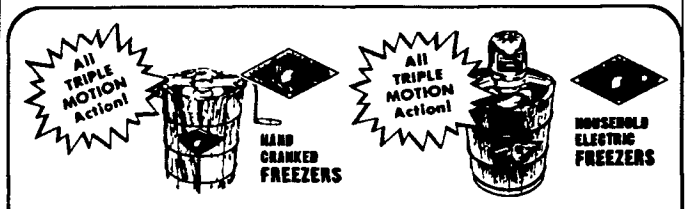
FREE GIFT CERTIFICATE/S DRAWING! On December 31st, 1991, we will hold our ANNUAL FALL DRAWING! This year we are giving away a total of $350.00 in GIFT CERTIFICATES!! First winner receives a $100.00 Gift Certificate; 10 runners up EACH receive a $25.00 Gift Certificate! These Gift Certificates are good for ANYTHING we sell or any of our service work! There is no obligation; no purchase is necessary. Void where prohibited. We do hope you will take advantage of the Specials above. Every Order is automatically entered in the DRAWING. If you wish to enter without purchase, simply fill in your name and address below and mail to us. THIS IS OUR WAY OF SAYING 'THANKS' FOR THE PAST 34 YEARS IN MAIL ORDER. May God Bless. *ALL SALE PRICES GOOD THROUGH DECEMBER 31st.*

CHRISTMAS ORDERS. We need your order by **December 18th** to assure delivery by December 24th (except Day-N-Nite NAMPLATES - take 2-3 weeks). We normally ship the same day we receive your order.

MODEL! #400 BERLIN EXPRESS WAGON!

With BALLOON TIRES, ball bearings, grease fittings, heavy guage metal steering, hardwood side racks and rails, riveted stake pockets, heavier floor, AUTO STEER no-tipping front end! Balloon (pneumatic) tires are 280/250 size for a smoother ride! Size: 37 x 17 x 9. Model #400.

Our Discount Price: **$109.95!**



WHITE MOUNTAIN ICE CREAM FREEZERS

#64306 6 qt Hand Crank Freezer	Special! $82.95!
#69204 4 qt Electric Freezer	Special! $104.95!
#69206 6 qt Electric Freezer	Special! $119.95!

ALL WHITE MOUNTAIN FREEZERS COME WITH A STAINLESS STEEL CAN GUARANTEED 5 YEARS!

Andy H Weaver

16891 Farmington Road - Box 8000
WEST FARMINGTON OH 44491

ALL ITEMS POSTPAID - PROMPT SHIPMENTS
Phone (216) 548-8799
TOLL FREE ORDER LINE: 1-800-882-8799

ORDER BLANK (FREE SHIPPING) ☐ Enter my name in the FREE DRAWING.

Name_____ Address_____

City/St_____ Zip_____

F1191
1125

How Many	Item	Price	Total
CALL OR WRITE FOR OUR FREE CATALOG (INCLUDED WITH EACH ORDER)			

☐ FREE GIFT with each order over $20.00

Total Enclosed:

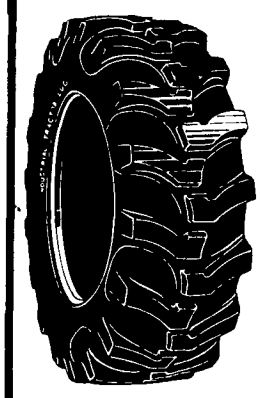
AHWCO

ARMSTRONG
Rhino-Tough Tires

USED 10.00x20 & 11.00x20 TIRES... CALL FOR PRICES!

18.4x38 8-PLY GENERAL
Special $410.00

ARMSTRONG



BACKHOE
★ TUBELESS ★

14 9x24, 8 Ply, Tubetype	$290.00
16 9x24, 8 Ply	$305.00
16 9x24, 10 Ply.	$330.00
16 9x28 8 Ply	$340.00
17 5x24, 8 Ply	$315.00
17 5Lx24, 10 Ply	$335.00
18 4x24, 8 Ply	$430.00
18 4x24, 12 Ply.	$530.00
19 5Lx24, 10 Ply	$500.00
19 5Lx24, 12 Ply	$550.00

LOADER DOZER

12Lx24, 12 Ply, 21L-24	$650.00
15 5x25, 12 Ply	$365.00
17 5Lx25, 12 Ply	$499.00
20 5x25, 12 Ply	$850.00
23 5x25, 12 Ply	$1,265.00
23 5x25, 16 Ply	$1,300.00
21L 24 10 Ply	$610.00

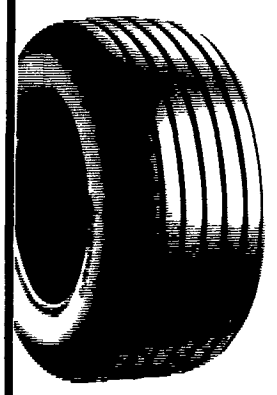
ARMSTRONG

GRADER

1300x24, 10 Ply	$295 00
1300x24, 12 Ply	$325.00
1400x24, 10 Ply	$340 00
1400x24 12 Ply	$375 00
1300x24, 10 Ply Tubeless	$350.00
1400x24 12 Ply Tubeless	$440.00

CALL FOR QUOTE ON TRUCK TIRES!

WAGON TIRES



26 1200x12, 4 Ply	$55 00
8 51x14, 6 Ply	$51.00
9 5Lx14, 6 Ply	$53.00
9 5Lx14, 8 Ply	$55.00
9 5Lx15, 6 Ply	$48.00
9 5Lx15, 8 Ply	$48.00
11Lx14, 6 Ply, Tubeless	$58.00
11Lx15, 8 Ply	$50.00
11Lx15, 10 Ply	$60.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
11Lx16, 8 Ply	$65.00
11Lx16, 10 Ply Tubeless	$88.00
12 5Lx15, 10 Ply	$72.00
12.5Lx16, 14 Ply	$96.00
12.5Lx15, 12 Ply	$85.00
14Lx16 1, 12 Ply	$172.00
16.5Lx16 1, 10 Ply Tubeless	$192.00
25x7.50x15, 4 Ply Tubeless	$51.00
25x7.50x15, 6 Ply Tubeless	$58.00
27x9.50x15, 4 Ply Tubeless	$63.00
27x9 50x15, 6 Ply Tubeless	$74.00
27x9.50x15, 8 Ply Tubeless	$80.00
31x13.50x15, 8 Ply Tubeless	$116.00
31x13.50x15, 8 Ply Tubeless	$125.00

• WAGON TIRES SHIPPED UPS - NO CHARGE! •

ARMSTRONG

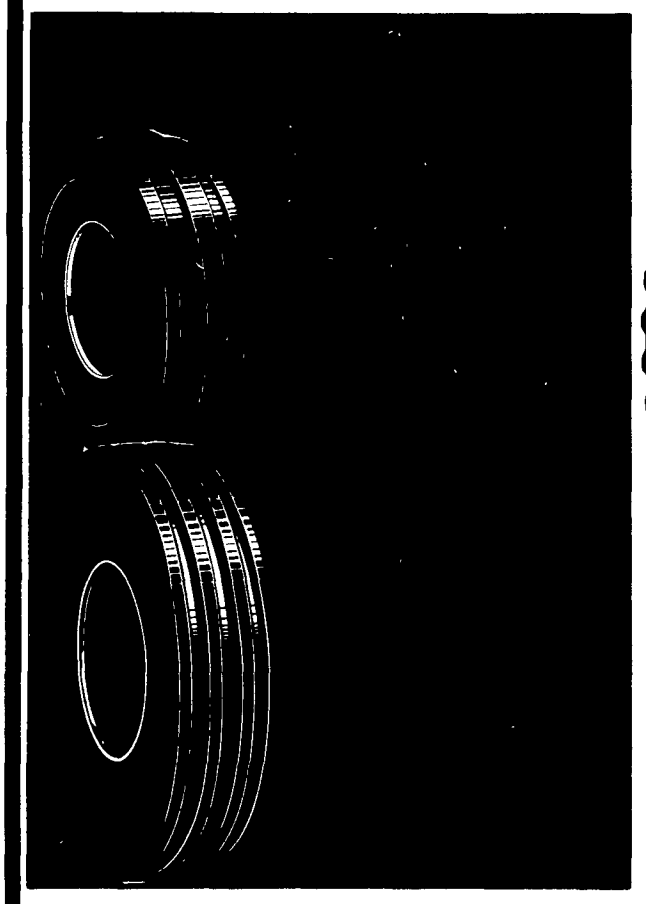
Hi Traction Lug

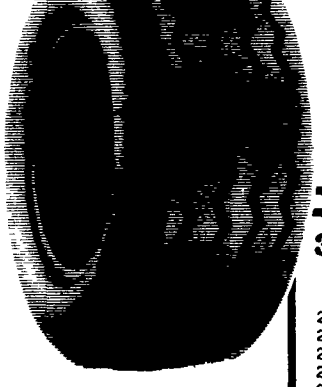
15.5x38, 6 Ply
$285.00

SERVICE AVAILABLE...

CALL FOR QUOTE!

11.2x24, 4 Ply	$132.00
11 2x24, 6 Ply.	$155.00
11 2x24, 8 Ply	$170.00
14.9x24, 4 Ply.	$200.00
14 9x24, 6 Ply..	$226.00
14 9x24, 8 Ply	$270.00
16 9x24, 6 Ply	$260.00
16 9x24, 8 Ply	$292.00
14.9x26, 6 Ply	$233.00
18.4x26, 6 Ply	$329.00
18 4x26, 10 Ply	$400.00
23.1x26, 8 Ply	$675.00
11.2x28, 4 Ply	$160.00
12 4x28, 4 Ply	$180.00
13.6x28, 4 Ply.	$192.00
13.6x28, 6 Ply	$220.00
14 9x28, 4 Ply	$220.00
14 9x28, 6 Ply.	$235.00
14.9x28, 10 Ply	$370.00
16.9x28, 6 Ply	$288.00
16.9x28, 8 Ply	$310.00
16.9x28, 10 Ply	$352.00
16 9x30, 6 Ply	$310.00
18 4x28, 6 Ply	$300.00
18 4x30, 6 Ply	$355.00
23 1x30, 8 Ply.	$790.00
24 5x32, 10 Ply	$920.00
16.9x34, 6 Ply	$340.00
18.4x34, 6 Ply.	$385.00
18 4x34, 8 Ply.	$425.00
20 8x34, 6 Ply	$620 00
20 8x34, 8 Ply	$680.00
23 1x26, 10 Ply	$705.00
23.1x34, 8 Ply	$870.00
11 2x38, 4 Ply	$191.00
12 4x38, 4 Ply	$230.00
13 6x38, 4 Ply	$230.00
13 6x38 6 Ply	$263.00
14 9x38, 6 Ply	$300 00
15 5x38, 8 Ply	$340.00
16 9x38, 6 Ply	$370.00
16 9x38, 8 Ply	$415.00
18 4x38, 6 Ply	$430.00
18 4x38, 8 Ply	$460.00
20 8x38, 8 Ply	$680.00
20 8x38, 10 Ply	$780.00

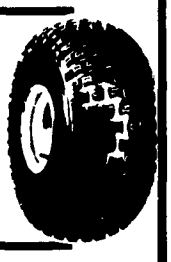




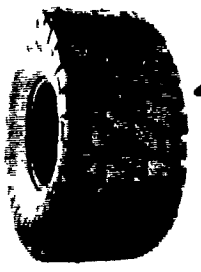
CONTRACTOR F-3

11Lx16, 10 Ply	$95.00
11Lx15, 8 Ply	$90.00
11Lx15, 10 Ply	$105.00
750 800x16, 10 Ply	$104.00
11Lx16, 12 Ply	$130.00
145 - 75 - 16 1, 10 Ply	$246.00

3 WHEELER TIRES

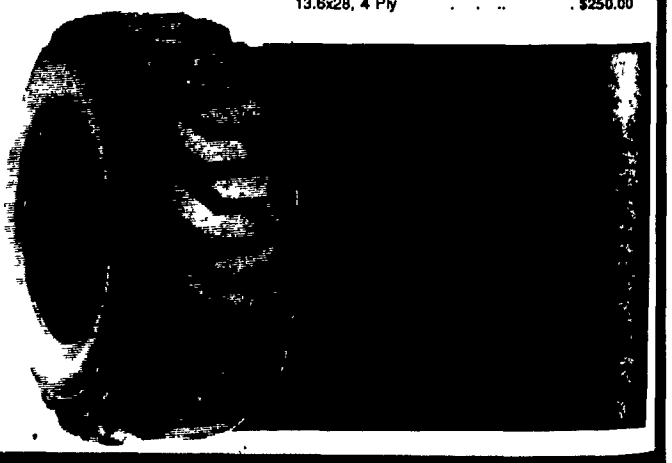


21x7 00 8	37.00
22x11 00 8	42.00
22x8 00 10	45 00
22x11 00-10	50.00
25x12 9	60.00
18x950 8	41.00



ARMSTRONG TURF

8 3x24	$125 00
9.5x24	$141.00
14 9x24, 6 Ply	$250 00
16.9x24, 6 Ply	$270.00
18 4x16 1, 6 Ply	$280 00
18 4x26, 6 Ply	$433 00
13 6x28, 6 Ply	$280.00
13.6x28, 4 Ply	$250.00



Small Rear Farm Tires

750x20, 4 Ply	$79.00
750x24, 4 Ply	$87.00
8 3x24, 4 Ply	$107.00
8.3x24, 6 Ply	$113.00
9 5x24, 4 Ply	$120.00
9 5x24, 6 Ply	$128.00
11 2x34, 4 Ply	$160.00
11 2x36, 4 Ply.	$183.00
12 4x24, 4 Ply	$156.00
12 4x36, 4 Ply	$240.00
13 9x36, 6 Ply	$256.00

ARMSTRONG

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna • New Jersey
• Northern Maryland

Ask About Our 8 Year Guarantee On Rear Tires

Central Warehouse
Mt. Joy, Pa.
717-653-1260

Serving Farmers In
Penna., New Jersey, Northern
Maryland and Delaware

Branch Warehouse
Northumberland, Pa
717-473-3974

MUMMAU TIRE SERVICE CENTER

Out-of-State, Call: 717-653-1260
In Pa., Call Toll Free: 1-800-222-1729

Guess What These Students Say About Thanksgiving

SHARON B. SCHUSTER
Maryland Correspondent

CARROLL COUNTY, MD — Thanksgiving is an American tradition that we've never outgrown. There's still reason for giving thanks, particularly after a bountiful harvest. And, no matter what age, adults and kids alike, are appreciative of friends, family, health, and happiness.

My eighth-grade students at North Carroll and West Middle Schools in Carroll County, Maryland, are typical, vivacious, bright 11- to 13-year old kids. With personalitiesl as diverse as the homes they come from, they bounce into my room each day, eager to learn the Spanish that I teach them. Not so young that I can't communicate with them on a mature level, yet not so old that they won't play games. My kids are a pleasure to teach.

Just as I expected, these young people value family and friends, and they were eager to share their Thanksgiving experiences and feelings.

What Is A Tradition That Your Family Follows For Thanksgiving

Most agreed that getting together with family and friends for a big meal was the agenda for Turkey Day. Christina Crouse's family travels to West Virginia to visit relatives, while Jamie Bolster heads to the coast to spend Thanksgiving at Ocean City with friends. While in New York visiting relatives, Blythe Tabatsko said she got to see the Macy's Thanksgiving Day Parade. Many other families, like Becca Brondyke's watch the parade on television.

The families of April Auerback and Sarah Nies make a big production out of this holiday. "My family does a Thanksgiving play or skit," said Sarah. "All the kids put on a play at our house," reported April.

Lori Morsberger said that Thanksgiving is double special for her. "We eat turkey and birthday cake and then unwrap presents; I was born on Thanksgiving Day."

Is There A Unique Food Included In The Thanksgiving Day Menu?

Most families enjoy a typical turkey-with-all-the-trimmings meal. Seaweed was the most unusual answer given to this question. Kyong Pak, whose family is Hawaiian, said that seaweed when prepared with a marinated sauce, is not so yummy," but, "when it's cooked over a fire it gets crunchy and it's good." The family's menu also includes shrimp and fish.

Gina Trapani's Italian family enjoys lasagna on Thanksgiving Day, while Tatiana Bareis eats a typical Czechoslovakian meal, which includes duck. Brandi Kesnow and Cheryl Richardson said that they look forward to traditional English treats at Thanksgiving, such as Yorkshire pudding and crunchy English candy bars. The table at Chris Kulow's house features lamb with mint jelly, while oyster casserole occupies a space on Melissa Clark's table.

Not so exotic, but more down-home style, are the traditional chicken necks and gizzards at the Crouse, Baker, and Mann family tables. Julie Baker said that she enjoys the vegetable type "Wedding Soup." Kathleen Janocha mentioned a traditional favorite enjoyed by many throughout Western Maryland and Pennsylvania, which is stuffed hog maw.

Catherine Weeks said her grandmother "puts pig tails in sauerkraut. I like sauerkraut, but not with pig tails," she added. Marie Eppig's family also includes sauerkraut and pig tails on the menu. Amanda Sparks' Irish family prefers to serve ham rather than turkey on Thanksgiving Day. William Niner said his family eats raw oysters.

With fall comes the hunting season, which David Webster enjoys. Jenny Poage reported that her family eats venison at Thanksgiving.

After the main meal is served, the kids said that they "fill in the cracks" with desserts like the traditional pumpkin pie, and the not-so-traditional peanut butter pie and dirt cake at Rebecca Raub's house. Amanda Simmons' family tops off a turkey dinner with an American favorite, Mississippi Mud.

What Is One Of Your Fondest Or Funniest Thanksgiving Memories?

Nathan Iseminger will never forget the Thanksgiving that he and his family spent together whooshing down the ski slopes. Aaron Shipe said he'll never forget an opportunity missed when the Pittsburgh Panthers quarterback spent Thanksgiving at his grandparents' house - and he missed it.

Gina Trapani will always remember her twin cousins' birthday - they were born on Thanksgiving. "We spent hours in the hospital waiting room on Thanksgiving," recalled Gina.

An international phone call brought good news to Chris Kulow's family. "Last Thanksgiving my aunt called from Chile and told us she had my cousin, Katalina."

Stephanie Bair remembers one snowy Thanksgiving when her

(Turn to Page B7)

From left: Jamie Bolster, Christina Crouse, Stephanie Bair, Sharon Schuster, Nathan Iseminger, Scott Warner, Jane Kelly, Scott Hensley, Julie Baker, Matt Rittler, and Kathleen Janocha. Kneeling: Cassidy Lawson and April Deigert.

Standing, left to right: Stacy Pickett, Maria Eppig, Lori Morsberger, Kandi Casper, Sarah Nies, and Sandra Hart. Kneeling in front are Jennifer Poage and Melissa Clark. Teacher Sharon Schuster is seated at desk.

Front row: Amanda Simmons, Alexander "Bruz" Ober, Chris Kulow and David Webster. Back row: Blythe Tabatsko and Becca Brondyke.

From front, left to right: Cheryl Richardson, April Auerback, Annie Miller, Carrie Klaput, Shannon Kuhn, Brandi Kesnow, and Wayne Mann.

Homestead Notes

On being a farm wife - And other hazards

Joyce Bupp

A most unusual plant graces our dining area this Thanksgiving season.

Nearly a yard tall, with slender, pointed foliage, its sturdy stem ends in a flower of exquisite beauty. The large, .trumpet-shaped bloom is a delicate, creamy white and fills the immediate area with a sweet, distinctive, holiday fragrance.

An Easter lily. That's right.... an Easter lily.

This plant arrived here in full glory in March, one of many that had beautified our church sanctuary Easter morning and filled the altar area with a rich perfume. Blooms continued to open over many more days; when the last had gone limp and faded, the shriveling stems were clipped off.

Moved to the front porch, the pot of lily bulbs and foliage remained there through the spring and summer, getting only an occasional watering. Though I'd planned to plant it in the border, that never happened.

Late summer, I noticed a single bud forming at the top of the tallest stalk. As the weather cooled, it developed slowly over the next several weeks. When it was finally moved into the house late one night, with temperatures predicted to plummet by morning, the bud was ready to open. Coaxed by the woodstove warmth, it unfolded to majestic beauty, extra special because of its appearance at an unseasonable time.

I've never before had an Easter lily to be thankful for at Thanksgiving. That bloom renewed my appreciation for the changing seasons that slide through our lives with increasing haste.

I am thankful for impending winter, with its promise of invigorating weather of fresh, cold air. For icy nights, sprinkled with thousands of stars scattered across a sky black as coal. For backyard scenes of thick, heavy snow, weighting down the spruce branches, icing the tops of fence posts and turning even ragged clusters of old, dead, weed tops into lacy works of art. For the coziness of the dairy barn on a blustery afternoon, warmed by the body heat of a herd of relaxed, cud-chewing cows.

I am thankful for the returning green of early spring, with tiny new blades of grass edging up among clumps of dead leaves and sodden stubble. For the bright yellow splotches of the first dandelion blooms and dainty lavendar of spring violets. For the earthy fragrance of just-turned soil and the musty sweetness of the first cutting of hay. For returning robins which sing into the dusk from the tiptop of the still-bare maple trees. And for spring peepers which fill the evenings with shrill calls from small, froggy throats.

I am thankful for the dew-kissed mornings of summer, sparkling when the sun eases above the horizon and highlights each droplet on each blade of grass. For the pleasure brought watching the geese that have chosen our pond and meadow for their brood-raising. For the play of colors on the rolling fields as sun and cloud showers chase across contrasting contours of golden barley and green alfalfa. For the cool of late evening, softly lit with the pastel shades of a fading sunset. For sweet strawberries warm from sunshine, for juicy peaches, luscious melons, butter-lathered sweet corn and tomatoes, tomatoes, tomatoes!

I am thankful for the crisp, yet gentle, days of autumn, when the woods and fencerows glow golden with a final burst of farewell color. For the hustle of the harvest, even though short again this year of drought. For a glance at a migrating warbler as it passes through the meadow fencerow. For long-lasting bouquets of chrysanthemums and for fresh pumpkin pies. For pungent woodsmoke curling aloft on a night lit with moonglow. For piles of fragrant, crunchy leaves that beg us to jump - even at our supposedly mature age.

And I am thankful for the reminder, by one slightly-confused Easter lily, to pause and give thanks for the blessings of beauty and abundance of that we so freely enjoy - through every season.

Happy Thanksgiving!

4-H HAPPENINGS

Adams County 4-H Achievement Night

The Annual Adams County 4-H Achievement Night will be held on Saturday, November 23, at 7:30 p.m. at the Adams County Extension Office, Rt. 30 west of Gettysburg. 4-H families, members, leaders, parents, and friends are invited to attend this special night of fellowship and recognition.

The evening program includes 10- and 11-year member recognition; junior and senior National 4-H Award Program recognition; I Dare You Award recipients; and the following Memorial Award presentations- Rose Murren, ABC Williams, William Miller, Mrs. Edward Snyder, Clue Meyerhoffer, Robert Lott, and Larry Feeser, Sr.

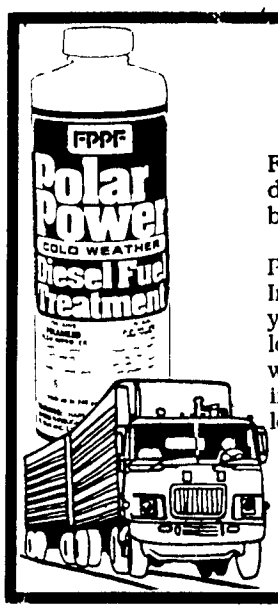
4-H teens from across Adams County will be recognized for their efforts in 4-H. In addition, a special program will be presented by Darlene Resh, extension 4-H program assistant, on international 4-H opportunities.

The 4-H Beef Club will serve refreshments. The Adams County 4-H Senate meeting will also be held at 4-H Achievement Night.

LIVESTOCK TRUCKING
WINTER SPRING FARM
H. Charles and Joan Hoffman
Brodheadsville, PA
Licensed, Bonded and Cargo Insured
Order Buying. Weekly trips to
Leesport, New Holland, Lancaster.
(717) 992-6295
Also down cattle removal.

Need Your Farm Buildings Painted?
Let us give you a price!
Write: Daniel's Painting
637-A Georgetown Rd.
Ronks, PA 17572
(or leave message)
(717) 687-8262
Spray on and Brush in Painting

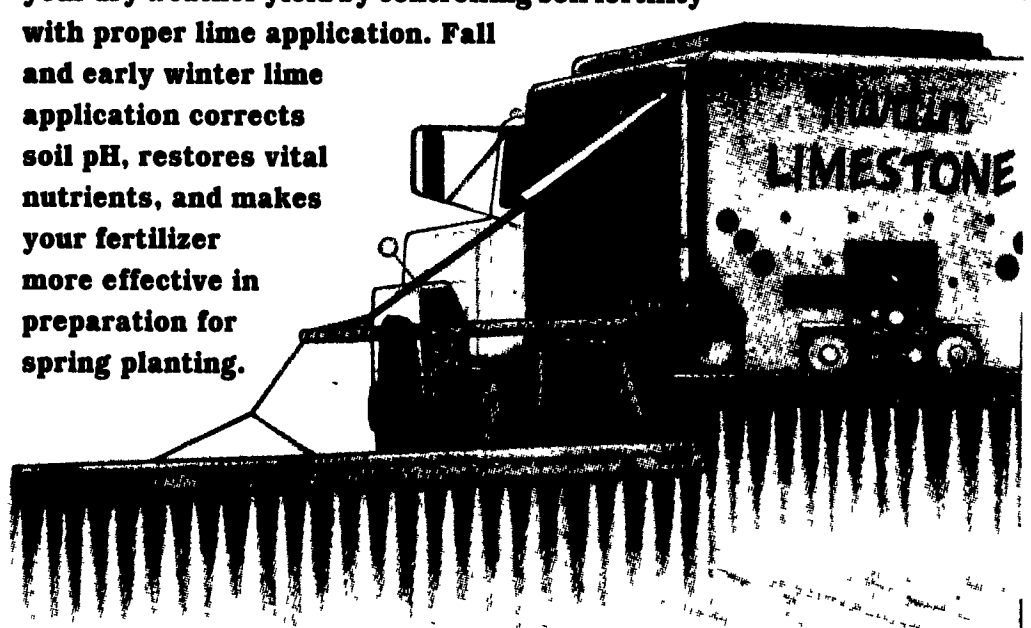
CONCEALED FASTENERS
WATER TIGHT DOUBLE LOCK APPLICATION
Strickler Metal Roofing
SPECIALIZING IN STANDING SEAM ROOFING
ROLL FORMED PANELS FOR CONTINUOUS UNIFORM SEAMS
Galvanized, Aluminized and other materials available.
Work approx. 60 mile radius of Lebanon, PA
Route #2, Box 350-A
Annville, PA 17003
For Free Estimate Phone
717-865-3093



FPPF Polar Power
Keeps Your Diesel Running In The Worst Winter Cold!
Fuel filters, separators do nothing to keep diesel fuel from the waxing or gelling that blocks up and clogs fuel lines and filters.
FPPF Polar Power contains FPPF's Fuel Power and FPPF's Polarized Diesel Fuel Flow Improver, the industry's leaders. It will keep your diesel running in the worst winter cold: lowering the pour-point, totally dispersing water, eliminating gum/varnish...outperforming all other additives and at lower cost.
For further information, write/call:
MILLER DIESEL INC.
DIESEL FUEL INJECTION & TURBO CHARGER SPECIALIST
6030 Jonestown Rd., Harrisburg, Pa. 17112
717-545-5931 Interstate 81 Exit 26

Proper lime application can increase your dry weather yield

You can't control the weather, but you can increase your dry weather yield by controlling soil fertility with proper lime application. Fall and early winter lime application corrects soil pH, restores vital nutrients, and makes your fertilizer more effective in preparation for spring planting.



Hi-Calcium **Hi-Magnesium**

Martin LIMESTONE

For prompt delivery contact your local Martin Limestone dealer or call Blue Ball, Pa.
(800) 233-0205
(717) 354-4125

"Microwave Magic"

By:
Carol Stark

It seems the cold winds have arrived and the beautiful fall leaves are gone. We know what is ahead and to warm us up is hot soup. But you pick up a can of tomato or bean and you wonder what you can do with it to make it taste better. Here are some canned soup combinations that can be changed into something completely different and heated up in the microwave.

All the following recipes can be heated in a deep 2-quart pan. Whisk or stir together soups and other ingredients except garnishes. Cover with vented plastic wrap or casserole lid. Microwave at full power (HIGH) 8 to 10 minutes or until soup is hot, stirring twice. A microwave thermometer held in soup should register 180 F (80)C. Stir before serving. Makes 3 large servings.

Spicy Tomato Soup - 1 can condensed tomato soup and 1 can ready-to-serve chicken broth. Add 2 to 4 tablespoons mild taco sauce, dash hot pepper sauce and heat 8 to 10 minutes.

Creamy Onion Soup - 1 can condensed cream of onion soup and 1 can condensed onion soup. Add ½ soup can water and ¼ cup sherry.

Tomato Vegetable Soup - 1 can condensed tomato rice soup and 1 can vegetable soup. Add 1 soup can water, 1 teaspoon Worcestershire sauce.

Tomato-Shrimp Bisque - Add 1 can condensed tomato bisque soup and 1 can condensed cream of shrimp soup. Add 1 soup can water, 2 tablespoons seafood cocktail sauce, and ¼ cup dry sherry.

Double Bean Chowder - 1 can condensed bean with bacon soup and 1 can condensed chili beef soup. Add ½ can water, 1 soup can tomato juice and shredded cheese for garnish.

Springtime Bisque - 1 can condensed cream of asparagus soup and 1 can condensed cream of celery soup. Add 1 can ready-to-serve chicken broth and ½ teaspoon curry powder.

Mexican Mix-up - 1 can condensed nacho cheese soup and 1 can condensed zesty tomato soup. Add 1 soup can water, ½ soup can beer, tortilla chips for garnish.

Royal Peking Soup - 1 can condensed won ton soup and 1 can ready-to-serve chicken broth. Add ¼ cup saki, ½ cup sliced mushrooms and ¼ cup chopped green onion.

Mango Soup - 1 can condensed tomato soup and 1 can split pea soup. Take 1 can water and 1 can milk. Add some croutons and serve.

While most of us use the store bought condensed soups, here is a recipe to make a homemade onion soup in your microwave.

French Onion Soup

Ingredients:
6 tablespoons butter
4 medium cups onions, thinly sliced
2 tablespoons all-purpose flour
1 teaspoon sugar
1 teaspoon dry mustard
2 cans condensed chicken broth
¼ cup dry white wine
2 teaspoons Worcestershire sauce
1 cup croutons
¼ cup Parmesan cheese
1 cup shredded mozzarella cheese

Baking Dish, Soup bowls - 4, Time at High - butter 1½ minutes, Time at high - onions 25 to 30 minutes. Time at high - thickening soup mixture - 9 to 10 minutes. Time at High (melt cheese) 2 to 2½ minutes. Place butter in a casserole. Microwave butter at full power (HIGH) until melted. Stir in onions. Microwave at full power (HIGH) for 25 to 30 minutes or until onions are browned and caramelized, stirring every 4 or 5 minutes. Stir in flour, sugar and mustard; mix well. Stir in broth, wine and Worcestershire sauce. Microwave at full power (HIGH) for 9 to 10 minutes. Mixture should thicken slightly. Remember to stir at least 4 times during whole microwave process. Ladle into bowls. Top each serving with croutons. Sprinkle with Parmesan cheese and mozzarella cheese. Microwave at full power (HIGH) for 2 to 2½ minutes.

Fun for the kids to make in the microwave:

Confetti S'mores

Ingredients:
4 graham crackers
1-1/3 white chocolate or milk chocolate bars cut in thirds
40 tiny colored marshmallows
4 graham cracker squares

Time at HIGH 30 to 45 seconds.

Place first amount of graham crackers on white paper towel lined plate. Top each with 1/3 bar of chocolate and 10 marshmallows. Microwave at full power (HIGH) for time in chart above or until marshmallows puff and chocolate has started to melt, giving a half turn once. Top with remaining graham crackers. Serve at once.

Farm Women Societies

Lancaster Society 25

Fourteen members of the Society of Farm Women #25 met at the home of Helen Thompson, Lancaster, on November 9.

Roll call was answered by members naming something they are thankful for.

Everyone brought a pound of something wrapped up and then auctioned off. An interesting assortment of food was sold.

The next meeting will be held December 14 at 5:30 P.M. at Wenger's. It will be a covered dish meal and members will bring their families for a Christmas party. Entertainment will be provided by Central Manor Male Chorus.

Lancaster Society 20

Lancaster Farm Women #20 met recently at the home of Dorothy Crawford with Pauline Reinhart as co-hostess. There was a very pretty cake in honor of Society #20's 45th anniversary. The devotions were conducted by Pauline who read from Deuteronomy 8:10-20 and had a reading "The Producer." Following the Lord's Prayer and the Salute to the Flag, the guest Joyce Bushong had a demonstration on making Santas and small animals from beeswax.

The president, Vera Herr, conducted the business meeting. Jennifer Landis is the person members are supporting for the Miss Solanco pageant. Ten members attended the County Convention. The Christmas in October was cancelled for various reasons. Regarding the "Make-A-Wish" project which was started in 1986, this year it received $4,285 from Farm Women. There are 19 children waiting for their wish.

Before closing Jean Ressel read some interesting bits from an old book written by Pearl Best. The December meeting will be held at the home of Marie Foose with Barbara Stone as co-hostess.

Lancaster Society 19

On November 9, 26 members of Lancaster Society of Farm Women #19 met at the Hammercreek Mennonite Church for their November meeting as the guests of Wilma Slaymaker.

Lorraine Rohrer led the group in a devotional period, using Psalm 105 and several inspirational poems.

Marian Long from Rohrerstown, was the speaker. We enjoyed seeing part of her collection of "Cup Plates" and hearing of the historical use of them.

Lancaster Society 8

Lancaster Society of Farm Women No. 8 met on November 13 at the home of Alice Walter in Elizabethtown. Dr. Robert Ambacher spoke in detail about "Elderhostel". The December 4th meeting will be held at the Lutheran Church in Maytown at noon when members and guests will have a Christmas luncheon.

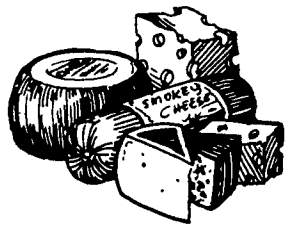
(Turn to Page B7)

Horse Shoe Trail Supply
Everything for Horse & Rider & Barn
Your Perfect One Stop Shop For Christmas
• Full Line of English & Western Tack
• English Riding Apparel By Devon Aire
• Authentic Australian Saddlery
• Coats, Hats, Designer Blue Jeans & Shirts By Australian Collection
• Horse Care Items
• Pet Supplies Plus Much More
Gift Certificates
340 Main St. Denver, PA 17517
215-267-2199
M-F 9:30-8 Sat. 8-5 Closed Wed. & Sun.

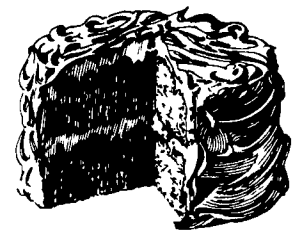
COAL
Greenwood & Blaschak Hard Coal
Akron Nursery, Inc.
Rt. 272 859-1101
Delivery or Pickup
50 lb. Bags For Easy Handling

GOOD FOOD OUTLET STORES
See Our Original Line Of Golden Barrel Products Plus All Kinds Of Nuts, Beans, Candies, Etc. At Reduced Prices
GOLDEN BARREL PRODUCTS
If your local store does not have it, CALL OR WRITE FOR FREE BROCHURE & PRICES
★ CORN SYRUP ★ PANCAKE SYRUP ★ PURE MAPLE SYRUP ★ SORGHUM SYRUP ★ TABLE SYRUP ★ COCONUT OIL ★ CORN OIL ★ COTTONSEED OIL ★ PEANUT OIL ★ SOYBEAN OIL ★ CANOLA OIL ★ BAKING MOLASSES ★ BARBADOS MOLASSES ★ BLACK STRAP MOLASSES ★ HONEY ★ PEANUT BUTTER ★ FUNNEL CAKE MIX ★ SHOOFLY PIE MIXES ★ 100 LB. BAG GRANULATED SUGAR
Processors Of Syrups, Molasses, Cooking Oil, Funnel Cake Mix & Shoofly Pie Mixes (With or Without Syrup)
GOOD FOOD OUTLET
— Located At Good Food, Inc. —
W. Main St., Box 160, Honey Brook, PA 19344
215-273-3776 1-800-327-4406
— Located At L & S Sweeteners —
388 E. Main St., Leola, PA 17540
717-656-3486 1-800-633-2676
— WE UPS DAILY —
SPECIAL FOR NOVEMBER 1991
GOLDEN BARREL BAKING MOLASSES
Qt. Jar Reg. $2.69
Special Price $2.19
Also
GOOD OLD FASHIONED SHOOFLY PIE MIX With Syrup
Reg. $1.89
Special Price $1.39
VISA MasterCard MAC

ELECTRIC RANGE
Heartland Appliances Inc.
Formerly Elmira Stove Works
• Built-in exhaust fan and light
• 25 lb turkey-sized oven
• Separate broiler to toast, roast, broil or bake
• Solid even heat cast iron cooking elements
• Spacious utensil storage drawers
• 8 sq ft cooking and porcelain work area
All Models In Stock
We Deliver
Also available in wood, coal, and gas burning models.
LEACOCK Coleman CENTER
717-768-7174



Home On The Range



Recipes From Grandma's Kitchen

At Thanksgiving time, Grandma's kitchen is fragrant with holiday smells. Ethnic dishes are often favorites. Through marriage and friends, we establish new family favorites and traditions to pass from generation to generation.

How often have you heard the words: "I can't cook as good as Grandma does."

Perhaps, it's the love that permeates family gatherings that makes the food taste so much better than when we make it ourselves.

This holiday season, make sure your family has plenty of food and love for the best Thanksgiving celebration ever!

STEAMED APPLESAUCE PUDDING

1¾ cups flour
1 teaspoon baking soda
¼ teaspoon salt
1 teaspoon cinnamon
½ teaspoon cloves
½ teaspoon nutmeg
½ cup shortening
1 cup sugar
1 egg
1 cup chopped nuts
1 cup raisins, currants or prunes
1 cup unsweetened applesauce

Sift together dry ingredients and set aside. Cream together shortening, sugar, and egg. Stir in dry ingredients. Stir in applesauce, raisins, and nuts.

Place in containers and steam for 3 hours. Contributor writes that her grandmother used coffee cans to make the pudding. Grease and flour the cans and steam in a canner. Spoon sauce over pudding and serve.

Vanilla sauce:
½ cup butter
1 teaspoon vanilla
1 cup sugar
1 cup water
3 tablespoons cornstarch

In a saucepan, melt butter. Add sugar and ¾ cup water and vanilla. Bring to a boil. Dissolve cornstarch in ¼ cup water and add to saucepan. Stir constantly until mixture begins to boil. Serve over pudding.

Grandmother made this every Thanksgiving and Christmas and we just loved it.

Betty Light
Lebanon

CHEESE DIP

3 egg yolks
3 tablespoons sugar
3 tablespoons vinegar
3 tablespoons milk

Cook until thick. Let cool. Combine the following:

3 8-ounce packages cream cheese
1 4-ounce package cream cheese with pimentos
1 small onion, chopped in blender

Whip everything together.

Denise Wenger
Mifflintown

STEAMED APPLE DUMPLINGS

2 cups flour
Pinch salt
2 teaspoons baking powder
1 tablespoon butter

Mix together flour, salt, baking powder, and butter. Beat 1 egg in 8-ounce cup. Add enough water to fill the cup. Add this to the first mixture. Roll out dough and cut in squares. Place apple in each square and seal.

Steam for 30 minutes. Do not lift lid until finished. Makes 4 to 5 dumplings.

Contributor puts a pie tin upside down in a boiler pan. She puts water in bottom so steam cooks the dumplings that are placed on top of the pie tin. Although dumplings can be cooked in the water, they get soggy.

Florence Schlicher
Zionsville

TURKEY WITH APPLE-CINNAMON SAUCE

1 tablespoon butter
1 teaspoon chicken bouillon granules
2 tablespoons cornstarch
1½ teaspoon sugar
½ teaspoons ground cinnamon
2 cups apple juice
½ cup finely chopped apple
Hot sliced turkey

Melt butter in medium saucepan and heat until light brown. Combine bouillon, cornstarch, sugar, and cinnamon in small bowl. Gradually blend in apple juice. Add juice mixture and apple to browned butter; cook and stir over medium heat until thickened. Serve over sliced turkey. Makes 2 cups sauce.

In many families, holiday feasting will include the traditional turkey, capon or duck.

PUMPKIN PRALINE ICE CREAM

1 tablespoon butter
2 cups dark brown sugar, firmly packed
3 eggs
¼ teaspoon salt
1 cup water
1 cup canned pumpkin
1 teaspoon ground ginger
1 teaspoon ground cinnamon
½ teaspoon ground cloves
2½ cups heavy cream

Prepare praline by spreading butter on a cookie sheet in an 8-inch square. Press 1 cup brown sugar into the butter in a layer about ¼ -inch thick. Broil until the sugar bubbles (be careful — sugar burns easily). Cool on cookie sheet. Remove and crush into fine pieces.

Beat eggs with salt until fluffy. In a saucepan, bring to a boil 1 cup water with remaining brown sugar. Boil 5 minutes without stirring.

Slowly pour hot sugar into eggs while beating eggs with an electric mixer on high speed. Continue beating until cool. Add pumpkin, ginger, cinnamon, cloves, and praline to beaten egg mixture. Mix well.

Lightly whip cream and fold into mixture. Churn-freeze. Makes ½ -gallon ice cream.

Cindy McFarland
Lincoln University

PINEAPPLE CAKE

2 cups flour
1 egg
2 cups sugar
1 can crushed pineapples
2 teaspoons baking soda

Mix together everything. Bake at 325 degrees for approximately 40 minutes.

Frosting:
1 8-ounce package cream cheese
¼ cup butter
1 teaspoon vanilla
2 cups confectioners sugar

Mix well and frost cake when cooled.

Anonymous
Lebanon

ROAST DUCK

4-pound duckling
¼ cup butter
1 cup dry bread crumbs
1 large onion, chopped
1 pound mixed dried fruit, pitted and chopped
Salt and pepper to taste

Thaw frozen duckling. Salt and pepper inside and out. Chop liver. Melt butter and saute onion and liver for 5 minutes. Chop fruit and mix with onion, liver, and bread crumbs. Use this mixture to stuff neck and body cavities of duckling. Sew or skewer openings and tie legs together. Roast on rack. Set in a foil-lined baking pan in preheated oven at 350 degrees for 1¼ hours or until leg can be moved up and down easily.

Eva Southard
Glen Rock

CARAMEL PUDDING

4 cups brown sugar
½ pound butter
1 gallon milk
12 eggs, beaten
8 tablespoons flour
8 tablespoons cornstarch
½ teaspoon salt
1 teaspoon vanilla

Brown sugar with margarine. Heat milk, add eggs, flour, cornstarch, and salt. Boil slowly until thick. Take off stove and add sugar mixture and vanilla. Beat pudding.

Contributor writes that her grandmother has so many favorites that it is difficult to know which recipes to send.

Denise Wenger
Mifflintown

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

November
30- Ground Beef Favorites

December
7- Holiday Gifts From The Kitchen
14- Holiday Cookies
21- Fireside Treats

Featured Recipe

Almost every American family has a special food that they enjoy during the Thanksgiving meal. Maryland correspondent Sharon Schuster found out that the traditional favorites of her eighth grade students really vary from family to family.

Check her story that appears in this section to read about the families who like seaweed cooked over a fire, Wedding soup, stuffed hog maw, chicken gizzards and necks, pig tails, and other traditional favorites.

Amanda Simmon said her family always tops off their turkey dinner with mud pie. For those who would like to try this favorite from Missippi, here is the recipe from Helen Williams of Maryland.

MISSISSIPPI MUD

Cream together:
2 cups sugar
1 cup oil
4 eggs
1 cup nuts

Add:
1½ cups flour
½ cup cocoa
½ teaspoon salt
1 tablespoon vanilla

Mix until well blended. Pour into a greased 9x13-inch pan. Bake at 350 degrees for 25 minutes. Spread mini-marshmallows on top. Return to oven for 5 minutes.

Frosting:
2 sticks butter, melted
4 cups confectioners sugar
½ cup canned milk
½ cup cocoa
1 cup coconut
1 cup nuts
1 tablespoon vanilla

Mix together, spread on hot cake; set aside 24 hours.

Farm Women Societies

(Continued from Page B5)

Lebanon Society 20

Sixteen members attended the November meeting of Lebanon Farm Women Group #20 at the home of Marion Maulfair.

The hostess read a verse from Psalm 104 and a Thanksgiving Story.

Members responded to roll call by naming a by-law.

The secretary's report was approved as read.

The Farm City food stand will be November 15 and 16 at the Lebanon Valley Mall. Group #20 will be represented by Sarah Funck and Pat Ziegler to help set up. Members may bring baked goods to either Sarah or Pat. They will be serving November 16 from 8 to 10 a.m.

Members will bring items to the next meeting for residents at Sherwood Hall. They shall be wrapped and labeled for a girl or boy.

The mystery program for the evening was the trivia game of Lebanon County. Members knowledge of Lebanon County history was tested.

The next meeting will be December 9 at 7:30 p.m. at the home of Patti Maulfair. It will be the Christmas party with secret pals revealed.

Berks Society 4

Berks County Society of Farm Women Group 4 and their guest Violet Wileman of Bonifay, Florida, met at the home of Lottie Burkefile, Boyertown.

Mary Fizz gave a reading, "Thank God for Little Things," and "A Thanksgiving Proclamation," by Franklin D. Roosevelt.

Members were reminded that tickets to the State Convention in Harrisburg during Farm Show week must be made by January 3.

The December 3 meeting will be a Christmas party at the Boyertown home of Mary Fizz. Each one is to bring a canned item for a gift basket for a needy family. Each member must wear an elf or pay a fine.

An everybody's birthday party was enjoyed following the business meeting.

Thanksgiving

(Continued from Page B3)

cousin paid an unexpected visit all the way from Hawaii. "We were in the middle of our dinner and there was a knock and clucking at the door. It was my cousin dressed as a turkey." Becca Brondyke recalled that same snowy Thanksgiving - "my dad took me sledding."

Carrie Klaput's family won't let her forget the first time she made "turkey noises at the table. Now they make me do turkey sounds every year." Stacy Pickett recalled a humorous event, when the family cat "sat at the table with us and ate." Alexander 'Bruz' Ober shared a nostlagic and funny moment shared with his grandmother. "She pulled out a boxful of old letters that my sister and I had written to her. In one letter, my sister wrote about the time that I flipped backwards out of my chair and fell out the screen door."

Many kids remember sitting around the Thanksgiving table with grandparents and other loved ones who have since passed away. Cassidy Lawson, April Deigert and Scott Warner have fond memories of the Thanksgiving meals that they ate with their grandparents. "It was the last time that I saw my great uncle," said Sandra Hart.

Cathy Weeks remembers a Thanksgiving when "Mom threw a beater out the window." Stacy Cook recalled an unfortunate incident that she and her family laugh about now; "My grandmother dropped the turkey and we had to eat pizza." Matt Rittler remembered something that happens to many people after they have eaten a big turkey dinner, "falling asleep draped over a chair."

Jessica Watts is thankful that "my cousin came back from the war - and he came back with a wife and child." Rebecca Raub said that she, too, is thankful for the arrival of her new cousin, and for an international friendship with new Russian friends. "I'm thankful for my sister having a baby in April," added Annie Miller.

What Are You Thankful For, Particularly At This Thanksgiving Time?

John Wike said that he, just like those first pilgrims, is thankful for "a good harvest." With winter just around the corner, Scott Hensley is thankful "that I am not homeless, because it's cold."

"I'm thankful for getting my braces off, said Shannon Kuhn with a pretty smile. Kandi Casper, like many of her classmates, expressed thanks for good grades.

The feelings of most of her classmates were summed up by Jane Kelly who said that she is thankful for "everything that the Lord gives to you - family, friends, food..."

Cathy Weeks, Jessica Watts, Stacy Cook, John Wike, Amanda Sparks, Gina Trapani, Rebecca Raub, Billy Niner, and Kyon Pak.

UNCLAIMED FREIGHT CO.
AND LIQUIDATION SALES INC.

AREA RUGS
2'x4' rugs in classic Persian and Oriental designs or Contemporary Patterns.
Reg. Ret. $69.00
OUR CASH PRICE $7.95

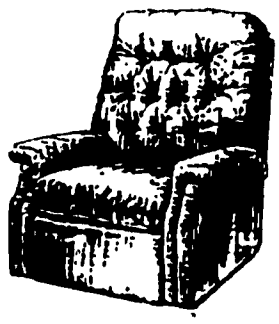
SHOP IN NOVEMBER... RELAX IN DECEMBER

CLOSED THANKSGIVING DAY

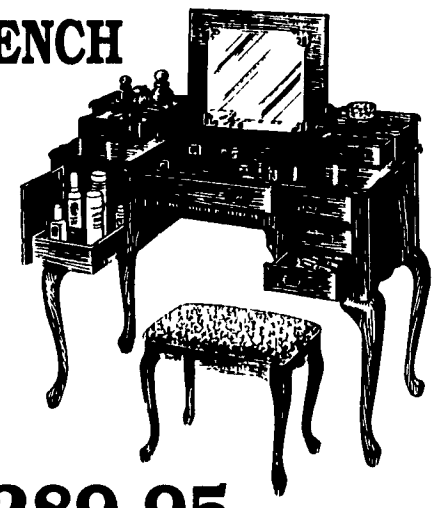
OPEN FRIDAY 9-9

CLIP THIS VALUABLE COUPON!
Others sell this smoke alarm for over $8.
We put no profit on safety.
LIFESAVER® SMOKE ALARM
Reg. Ret. $29.95 WITH COUPON $4.95
(While Supplies Last!)

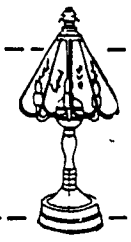
Your Choice...
RECLINER or SWIVEL ROCKER
★ SPECIAL!
$109.95



VANITY AND BENCH
The manufacturer has stopped making this item. So when the're gone, that's it. If you want to buy this for Christmas, buy now!
• With mirrors, fitted compartments and lined drawers
• In Oak or Cherry finish
Reg. Ret. $749.95
OUR CASH PRICE $289.95



CLIP THIS VALUABLE COUPON
Pre-Christmas Special
BRASS "TOUCH" LAMP
Smoked Shade
Reg. Ret. $129.95 WITH COUPON ~~$19.95~~ $14.99
OUR CASH PRICE $29.95 (WHILE SUPPLIES LAST)



Pre-holiday special!
With your purchase of $100 or more, receive FREE
Perry Ellis "WOMAN" Mini Parfum
1/8 fl. oz. Made in France
Regular Retail at $29.95

HUNDREDS OF OTHER ITEMS!

We have the lowest prices every day on a full line of household furnishings.

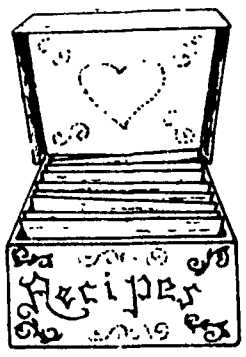
LANCASTER 3019 Hempland Road 717-397-6241
YORK 4585 West Market Street 717-792-3502
CHAMBERSBURG 1525 Lincoln Way East 717-261-0131
CARLISLE 1880 Harrisburg Pike 717-249-5718

VISA MasterCard

STORE HOURS:
Monday Thru Friday 9 a.m. - 9 p.m.
Saturday 9 a.m. - 5 p.m.
Sunday Noon - 5 P.M.

No Refunds No Exchanges Cash & Carry
FINANCING AVAILABLE
No Out-Of-State Checks Accepted
Out Of-State Credit Cards Accepted
For purchase with a check, bring proper I.D and a major credit card.
Not responsible for typographical errors

Quality furniture and a whole lot more ... for a whole lot less.



Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Loretta Zimmerman of Manheim would like a recipe for tomato sauce that tastes like that used by Chef Boyardee Raviola.

QUESTION — Barbara Gaugler, Mansfield, would like a recipe for canning garden salad mix like Hetty Fair brand. It has cauliflower, carrots, onions, olives, celery, and peppers. It is on the hot side.

QUESTION — Nancy Kramer, Newmanstown, would like low cholesterol and low sodium recipes for restricted diets.

QUESTION — Becky Nelson, Dresher, would like a recipe for George Washington cake. She recalls that it has a pie crust base, cake with a mild spice center and chocolate icing.

QUESTION — Janet Speck, Hopewell, N.J., would like a German recipe for pickling pigs feet in a gallon jar.

QUESTION — A Glen Rock reader would like a recipe for dill green tomatoes.

QUESTION — Beth Coyne, Downingtown, writes that she has a Chambers stove from the early 1950s. Its features include a soup well and a broiler/griddle. She would like information on parts and operating instructions. Send name and address only.

QUESTION — Debbie Hinton, Dayton, Va., is looking for a cherry leaf mold and other fancy pastry molds or ideas. If you can help, please contact Carl E. Allman Sr., Rt.1, Box 277, Dayton, Va. 22821.

QUESTION — A reader would like recipes for schnitz and knepp, and for schnitz pie.

QUESTION — Blanche Morgan, Hegins, would like a recipe named The Cake of the Year, which appeared in a woman's magazine in the late 1940s or early '50s. She recalls that it was an easy recipe with mostly 1 cup, 1 teaspoon and 1 tablespoon measurements.

QUESTION — Sonja Zehr, Croghan, NY, would like a good, heavy textured sour dough rye bread recipe. It is unlike the commercial breads sold in stores. It is often called Jewish rye. Also, she would like a pumpernickel bread recipe.

QUESTION — Samuel Cacciutti, Bala Cynwyd, would like to show Boy Scouts how to make soap. He needs a recipe for homemade soap.

QUESTION — Marian Mosemann, Lehighton, would like jam and jelly recipes for ground cherries and for American persimmons.

QUESTION — Mrs. Lewis Kofron, Claymont, De., would like a recipe for rice dressing used for Cornish hens.

QUESTION — G. Snyder, Mechanicsburg, would like the recipe for Joe Paterno's wife's orange bread. It uses an entire orange in the bread and won a recipe contest.

QUESTION — G. Snyder, Mechanicsburg, would like recipes for Cashew Nougats and for Peanut Butter Nougats that taste like those made by Archway and sold in the stores during the Christmas holidays.

QUESTION — Anne Van Allen, Woodbine, Md., would like a recipe for hermit cookies similar to those made by Friehofer Bakeries.

QUESTION — Cissy McKeon, Birdsboro, lost her mother's recipe for making pearl tapioca pudding. It's her dad's favorite recipe. She remembers the pearls were soaked for a number of hours before being mixed with other ingredients. Then the pudding was oven baked.

ANSWER — For those who missed the correction for the Baked French Toast recipe from Ruth and James Horsch, here it is again. The recipe should include 5 eggs. Sorry, for this error, but eggs were not included in the original copy.

ANSWER — A Lancaster reader would like a recipe for granola bars that are chewy like the Quaker's brand. Thanks to Denise Wenger, Mifflintown, for sending a recipe that she said is delicious.

Granola Bars

1½ pounds marshmallows, melted
¼ cup margarine, melted
Melt together marshmallows and margarine. Add:
¼ cup vegetable oil
½ cup honey
¼ cup peanut butter
In another bowl, combine:
9½ cups rice crispy cereal
5 cups oatmeal
1 cup crushed peanuts
1½ cups raisins
1 cup coconut
1 cup graham crackers, crumbled in pieces
1 cup chocolate chips or M&M's
Mix with marshmallow mixture.

ANSWER — Fannie Landvater, Elizabethtown, requested a persimmon cookie recipe. Thanks to Anne Van Allen, Woodbine, Md., Evelyn Yoke, Dover; and to Elizabeth Breneman, Millersville, for sending recipes. Also, Marian Mosemann wanted recipes for for American persimmons. Mrs. Allen, who harvests her own persimmons, said that persimmon pulp can be substituted for pumpkin and applesauce in cake and cookie recipes.

Persimmon Bars

1 cup persimmon pulp (directions follow)
1 teaspoon baking soda
1 egg, beaten
1 cup sugar
½ cup oil
8-ounces pitted dates, finely snipped
1¾ cups flour
1 teaspoon cinnamon
1 teaspoon nutmeg
¼ teaspoon cloves
1 cup walnuts or pecans

Use fully ripe persimmons. Cut in half and scoop out pulp with spoon. Discard skin, seeds, and stem. Blend in blender, a portion at a time until smooth. For each cup, stir in 1½ teaspoons lemon juice. Generally, three large persimmons make a cup of pulp.

In large bowl, beat together egg, sugar, oil, and dates. In another bowl, stir together flour, cinnamon, nutmeg, cloves and nuts. Add persimmon pulp and baking soda. Stir into date mixture just until blended. Spread mixture on greased 10x15-inch pan. Bake at 350 degrees for 25 minutes. Let cool on rack 5 minutes. Prepare glaze to spread over cookies and glaze. Let cool completely. Cut into 2x2½ -inch bars. Store covered.

Lemon glaze: Stir together 1 cup confectioners sugar and 2 tablespoons lemon juice.

Persimmon Cookies

¾ cup shortening
1 cup sugar
1 egg
1 cup seeded persimmons
2 cups flour
1 tablespoon vanilla
½ teaspoon salt
2 teaspoons baking powder
¼ teaspoon baking soda
¾ cup chopped nuts
¾ cup coconut

Cream sugar and shortening. Add egg and vanilla. Beat well. Stir baking soda into persimmon and add to sugar mixture. Blend in baking powder and salt. Add nuts and coconut, mix well. Bake in 375 degree oven for 12 to 15 minutes.

ANSWER — Gladys Foster, Towanda, requested a recipe for sugar cookies that has vinegar as one of the ingredients. Thanks to Codelia Wolfe, Seven Valleys for sending a recipe.

Sugar Cakes

1¾ cups sugar
1 cup shortening
3 eggs
1 teaspoon baking soda
1 cup vinegar milk
1 teaspoon vanilla
1 teaspoon salt
2 teaspoons baking powder
4 cups flour

Cream shortening and sugar. Add eggs and beat well. Mix baking soda with milk. Add to creamed mixture. Add vanilla. Sift salt, baking powder and flour. Add to creamed mixture. Drop by spoonfuls on baking sheet. Sprinkle with sugar. Bake at 375 degrees for 10 to 12 minutes. (For a puffier cookie, chill the dough for several hours before baking).

Codelia Wolfe
Seven Valleys

(Turn to Page B9)

Kitchen

(Continued from Page B6)

PILGRIM POT PIE

2 cups leftover cooked turkey
1 cup turkey gravy
½ cup frozen peas, thawed
½ cup sliced green onions, divided
½ cup raisins
4-ounces sliced pimentos, drained
1 teaspoon dried thyme leaves
¼ teaspoon pepper
1 box corn muffin mix
1 egg
3 tablespoons milk
Paprika, as needed

Preheat oven to 400 degrees. In large bowl, mix turkey, gravy, peas, ¼ cup green onions, raisins, pimientos, thyme, and pepper. Spoon into greased 9-inch square baking dish; set aside. In medium bowl, mix corn muffin mix, egg, milk, and the remaining ¼ cup green onions. Spread over turkey mixture; sprinkle with paprika. Bake about 30 minutes until turkey mixture is bubbly and pick inserted into cornbread center comes out clean.

Serves 4 to 6.

PUMPKIN PIE

4 eggs, beaten
2 cups milk
3 cups cooked pumpkin
1 teaspoon cinnamon
1 scant tablespoon flour
½ teaspoon nutmeg
2 teaspoons vanilla
½ teaspoon salt
2 cups sugar
2 9-inch unbaked pie shells

Mix in order given and pour into pie shells. Bake until set at 425 degrees for 10 minutes and then at 350 degrees for 30 minutes approximately.

Elizabeth Auker
Manheim

Giving Thanks Without Gaining Weight

SOUTHAMPTON (Bucks Co.) — To reduce calories while enjoying your Thanksgiving feast, try the following tips:

* Serve raw vegetables and fruits instead of high-fat crackers for before dinner snacks. Use yogurt, blended with cottage cheese and Mexican salsa for low-fat dips.

* Champagne and wine, blended with, respectively, juice or club soda, have less calories than cocktails.

* Remember that in most recipes two egg whites can replace one whole egg, and skim milk works as well as whole.

* Don't eat the turkey skin, which contributes about one-third the fat in a typical serving of poultry.

* For low-fat pie crusts, used crushed graham crackers moistened with fruit juice and then baked.

The feast is derived from the Latin "Festus" meaning joy, so get up early to start organizing pots and pans and ENJOY!

Cook's Question

(Continued from Page B8)

ANSWER — A reader requested a recipe for Pennsylvania Dutch chicken pot pie. Thanks to Codelia Wolfe, Seven Valleys, for sending a recipe.

Pot Pie

Heat to boiling:
1 quart rich ham or chicken broth
3 quarts water
Parsley, salt, and pepper

Dough:
3 cups flour
6 egg yolks
3 tablespoons butter

Mix well. Add just enough water to make a soft, sticky dough. Flour board. Work 1½ cups flour into half the dough. Roll thin. Cut into squares. Repeat with other half of dough. Drop into hot broth. Add onions, potatoes, and meat. Cook until potatoes are tender.

ANSWER — Audrey Storm, Barto, wanted a recipe for making wet walnut topping. Thanks to Joanne Reisinger, Duncannon, for sending a recipe.

Wet Walnut Topping

Break, do not chop, walnuts into a container. Pour in thick pancake syrup to cover. Let stand 2 or 3 days until syrup soaks in walnuts. For best results, use the thickest syrup you can find.

Scholarships Established For Ag Women

TAMAROA, IL. — When pioneer women first helped settle this vast country, they faced extremely harsh weather, little or no physical comforts and often lacked financial resources. Everyday life was a struggle for survival. Although the weather can still bring death or salvation to many farm families, much has changed since those early pioneer days.

Gone are the sod huts, the kerosene lamps, the butchering of hogs and the preparation of butter. You can pick up a phone and order feed, seed, and fertilizer delivered to their farm rather than loading up the wagon and horses for a trip into town. But for some farm women, getting ahead is still a struggle. Almost two-thirds of the women who live on farms hold off-farm jobs to help make ends meet.

However, helps is on the way. Last week, the steering committee met to establish the Daughters of American Agriculture (DAA). This non-profit foundation was created to honor the memory of those courageous and adventuresome pioneer women who played such an important role in the founding of this nation and encourage the present generation to continue their education in agricultural pursuits.

The Foundation will provide $500 scholarships to farm, ranch and agribusiness women or their daughters in two categories:

* High school graduates age 18-23
* Women age 24 and over.

Scholarship funds may be used for tuition for accredited courses in agricultural leadership, technology, communications, rural sociology, medicine, or other courses directly related to agriculture.

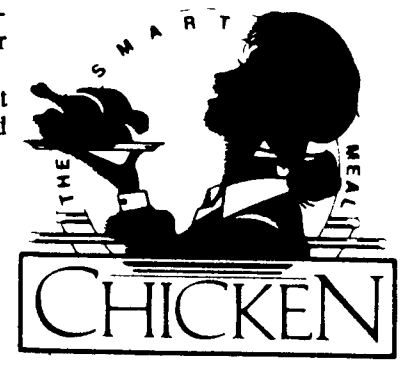
Initial funding for the foundation will be provided by Jean and Calvin Ibendahl, who farm near Tamaroa, IL. The Ibendahls have a history of giving for educational purposes. In 1985, they deeded their entire farm to Southern Illinois University to use after their death.

The DAA hopes to provide at least two scholarships in 1992 and increase that number as more funding becomes available. To ensure that the first two scholarships will be available. Monsanto Agricultural Company has pledged $1,000 to DAA.

"We recognize the important role that farm women play in American agriculture and are pleased to participate in this worthwhile effort," says Ion Lutz, Manager, Brands, Monsanto Crop Protection Division.

"If every farm woman contributes just one dollar, we'll build on this strong foundation to help educate women in agriculture. This is one way farm women can really make their dollars count," adds Ibendahl.

For more information about the information or to make contributions, contact Jean Ibendahl, Rt. #1, Box 12 Tamaroa, IL. 62888 (618) 496-3125.



ALL ABOARD RAIL ROAD
PROUDLY PRESENTS
AMERICAN FLYER
TRAINS AT THEIR FINEST
THE GREATEST MODEL TRAIN SHOW ON EARTH
SATURDAYS & SUNDAYS OF DECEMBER
CLOSED DEC 24 & 25 for XMAS
DAILY FROM DEC. 26th THRU & INCLUDING DEC 29, 1991
ADULTS: $2.50 * SR. CITIZENS & CHILDREN 12 & UNDER $1.25

GRAND OPENING: NOV. 30 th & DEC. 1 ST

SHOW TIME
DOORS OPEN AT 1 00 PM
1:15 PM
2:00 PM
2:45 PM
3:30 PM
NO ADMITTANCE AFTER 4:00 PM
CLOSE AT 4:30

REAL PUFFING SMOKE, CHOO-CHOO NOISE, FUN FOR BIG & LITTLE GIRLS & BOYS!

AN 800 SQ FT MINIATURE STEAM RAIL ROAD ON 3 LEVELS, COMPLETELY SCENICED & LANDSCAPED W/ 20 TRAINS RUNNING CONTINUOUSLY ON 2000 FT OF TRACK. ACCESSORIES SUCH AS ANIMATED STATION, MAIL PICK-UP, MAGNETIC CRANE, BARREL LOADER, LOG & COAL LOADERS AND OPERATING TURNTABLE ARE OPERATED ON A SCHEDULED BASIS. * OUR PROGRAM TAKES ABOUT 50 MINUTES TO RUN THROUGH & INCLUDES A NIGHT SCENE WITH OVER 800 MINIATURE LIGHTS. * OVER 200 AMERICAN FLYER TRAINS ARE DISPLAYED IN CASES FOR YOUR VIEWING PLEASURE. * A CHRISTMAS TREAT YOUR CHILD WILL CHERISH FOR MANY YEARS!

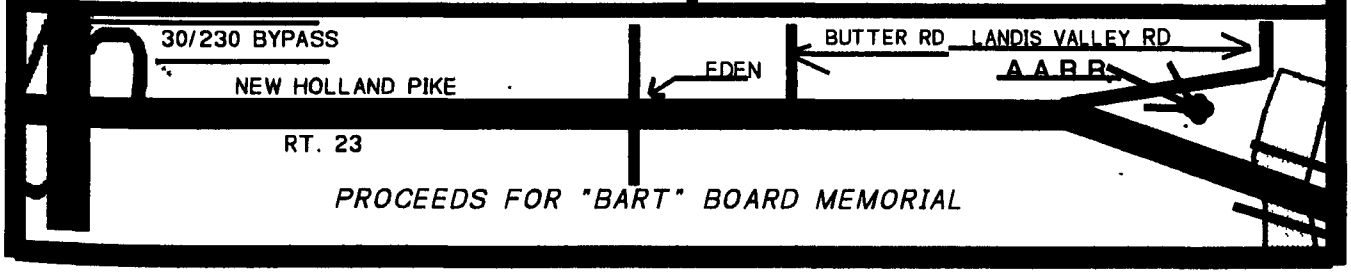
TRAINS & ACCESSORIES

LIONEL CIRCUS TRAIN	$215 00
LIONEL NICKLE PLATE SPECIAL	199.95
K-LINE PRR WORKHORSE FRT	199.95
HERSHEY'S CHOCOLATE TRAIN	199 95
THE LITTLE GIRLS TRAIN	399.95
PENNSYLVANIA IRON HORSE FRT (W/SMOKE & WHISTLE)	259.95

LIMITED SUPPLIES AT OUR NEW STORE

"ALL ABOARD RAIL ROAD" IS LOCATED AT 1952 LANDIS VALLEY RD - 1/2 MILE EAST OF EDEN, JUST OFF-ROUTE 23, THE NEW HOLLAND PIKE, LANCASTER, PA 17601

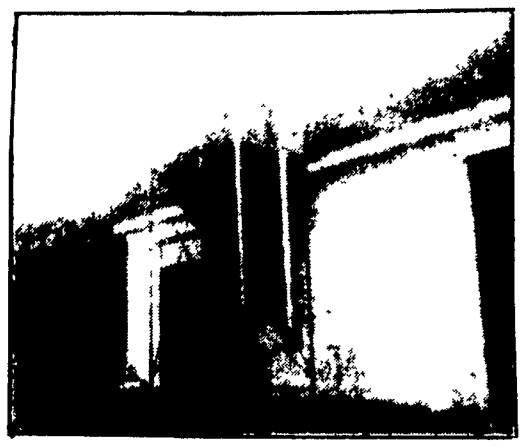
PHONE: (717) 392-1568
FOR MORE INFORMATION



PROCEEDS FOR "BART" BOARD MEMORIAL

FURNITURE
ASHLEY
WOOD & COAL STOVES
NEW & USED FURNITURE
FISHER'S FURNITURE, INC.
Bart, Pennsylvania 17503
Rt. 896 at Georgetown - 6 Miles
South of Strasburg
Hours Mon Thru Thurs 8-5, Fri 8-8, Sat 8-12

CUSTOM MADE FEED BINS FOR FARMS — FEED MILLS



- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates

Also - Steel Roof Trusses for Buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

We Sell, Service & Install
Ph: 717-345-3724
STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 3, Box 331
Pine Grove, PA 17963

Kid's Korner

American Wild Turkeys Make Dramatic Comeback

MATHIAS, W.Va. — Startled by an approaching truck, two wild turkeys, the flying boxcars of the bird world, flap noisily out of a roadside tree along an unpaved mountain road.

The large birds, smaller and more slender than domestic turkeys, fly awkwardly into the oak woods on the other side of the road. They disappear into the Appalachian foliage.

Millions of Americans will sit down to Thanksgiving dinners featuring turkeys that were raised in houses on farms. Comparatively few will dine on the wild tree-roosting.

Its wariness makes the only native big-game bird in the United States extremely difficult to shoot. But the lure of a big tom for the holiday table encourages thousands more hunters each year to test their skills.

Today about one million Americans hunt turkeys, 70 times more than five years ago, according to the National Wild Turkey Federation in Edgefield, S.C.

As recently as World War II, the American wild turkey was nearly extinct, a victim of expanding farms and a disease contracted from domestic birds. Today every state but Alaska — it's too cold — has a breeding population. Every state except Alaska and Hawaii has an annual hunting season, usually in the spring mating time. Some states have two or even three seasons a year.

This is a result of game-management programs that involve, among other things, relocating breeding-age turkeys and clearing pockets in forests to give new flocks the grassy areas they require. Some game managers even provide water and plant shrubs that turkeys like.

Because of such solicitous treatment, the turkey population in the United States has skyrocketed to more than four million birds, more than when European settlers arrived, according to the federation.

It's an expensive effort. Establishing just one bird in a new area costs about $500, the federation estimates. But state governments have found that the investment pays off. Once a breeding population is established, flocks can double in as little as two years.

"It's been a phenomenal success story," says James Earl Kennamer, research director for the federation's extensive restoration effort. "All across this country, we've created acres and acres of ideal turkey habitat — better than any that ever occurred naturally."

By 2000, the federation hopes to stock turkeys on every acre of suitable land across the country. This will require 20,000 relocations at a cost of at least $10 million, the organization estimates.

"It's a lot of money, but we'll all help raise it," says Dempsey White, a cotton and soybean farmer from Natchez, Miss., who is the champion U.S. turkey caller. "Turkey hunters are a compulsive lot."

Like most other states, West Virginia has discovered that there's money to be made on wild turkeys. The mountainous, economically troubled state aggressively cultivates turkeys in remote areas.

"We see them all the time now," Howard H. Lewis, owner of a hunting store in Wardensville, W.Va., tells National Geographic. "But turkeys won't let you sneak up on them. They see and hear everything."

To cash in on the increased interest, Lewis now stocks supplies for turkey hunters, including turkey callers and practice targets with the bull's eye centered on the turkey's neck. "Turkey-related sales now make up 10 percent of my revenue," he says.

A little well-placed publicity can attract turkey hunters, who spend between $114 and $705 a year on their sport, the federation estimates. In West Virginia, turkey hunters spend about $6 million during the spring, fall and winter hunting seasons.

The bigger and more plentiful the birds, the busier the cash register. Pennsylvania, with its rapidly growing turkey flocks, takes in about $40 million annually.

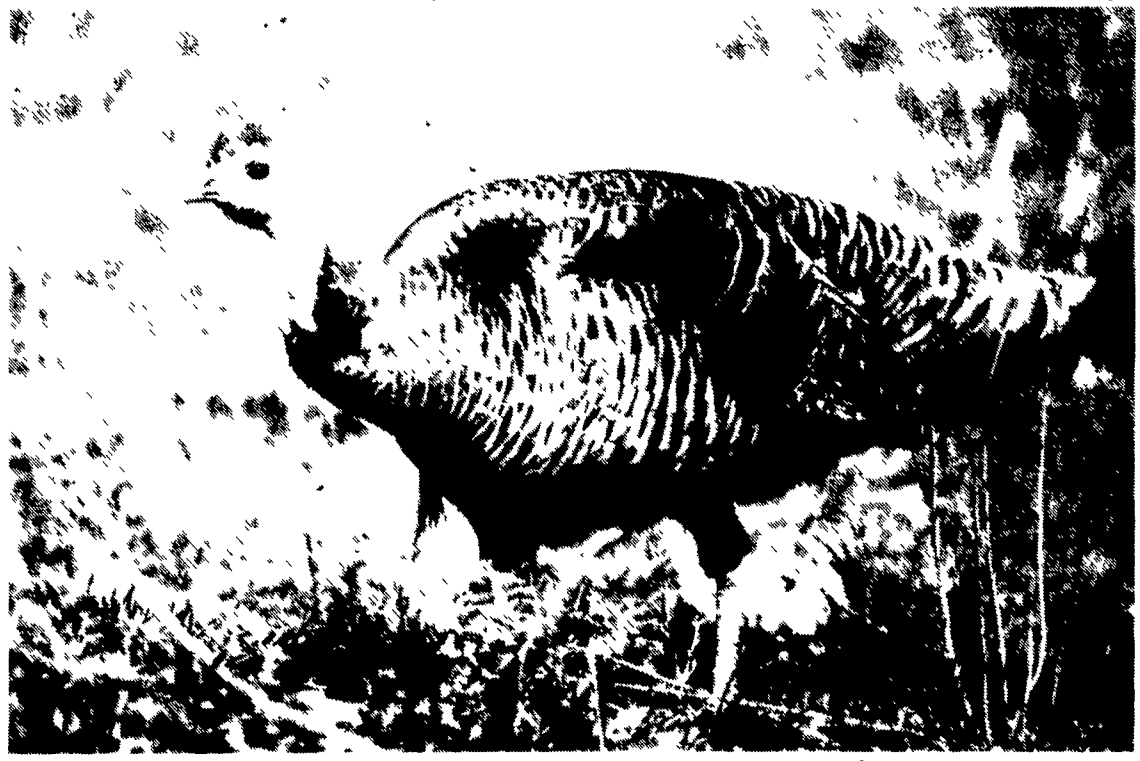
Illinois found that its typical turkey hunter is a 40-year-old man who lives in a small town or rural area and earns about $30,000 a year.

West Virginia's turkeys are some of the biggest on record, the result of 15 years of intensive management. Last season at Lewis's store, hunters registered at least a half-dozen toms weighing more than 25 pounds. The average wild turkey weighs 12 to 18 pounds.

"I wouldn't be surprised to see bigger ones this year," says Lewis, who keeps a photo gallery of turkey hunters with their prizes in the front of the store.

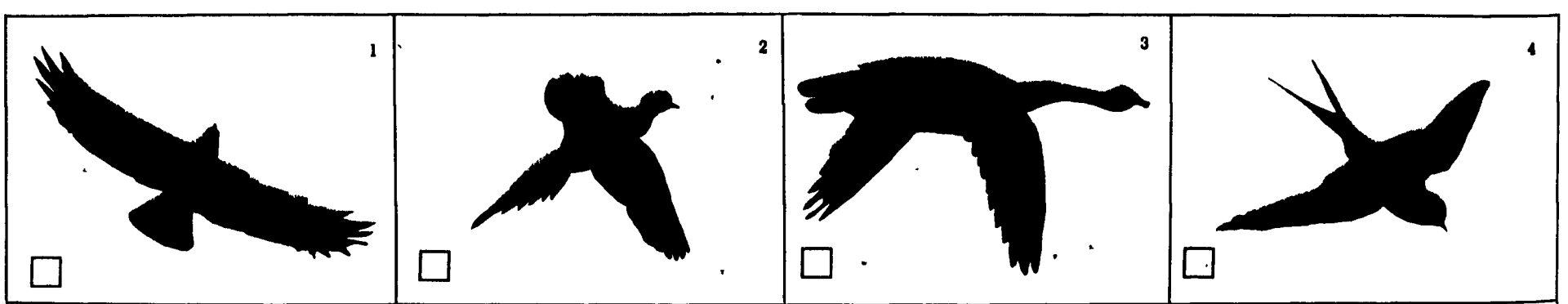
A successful turkey hunter, says Dempsey White, must be a consummate woodsman and a serious student of the bird. He must learn to camouflage himself completely and master turkey calling, then sit absolutely still for hours.

"It's not unusual to take four or five seasons to get the first turkey," says White.



Alert to intruders, an American wild turkey cautiously makes its way across a clearing. Despite their size, the turkeys are elusive prey for the estimated 1 million hunters who stalk them in the United States. The nation's turkey population has risen from near zero 50 years ago to more than 4 million today.

With its bluish head and red wattle, the American wild turkey is an unmistakable sight for anyone lucky enough to catch a glimpse of the elusive bird. Aggressive breeding programs in many states are steadily increasing its numbers, and turkey hunting is a seasonal pastime that's becoming ever more popular.



WHICH BIRD IS WHICH?

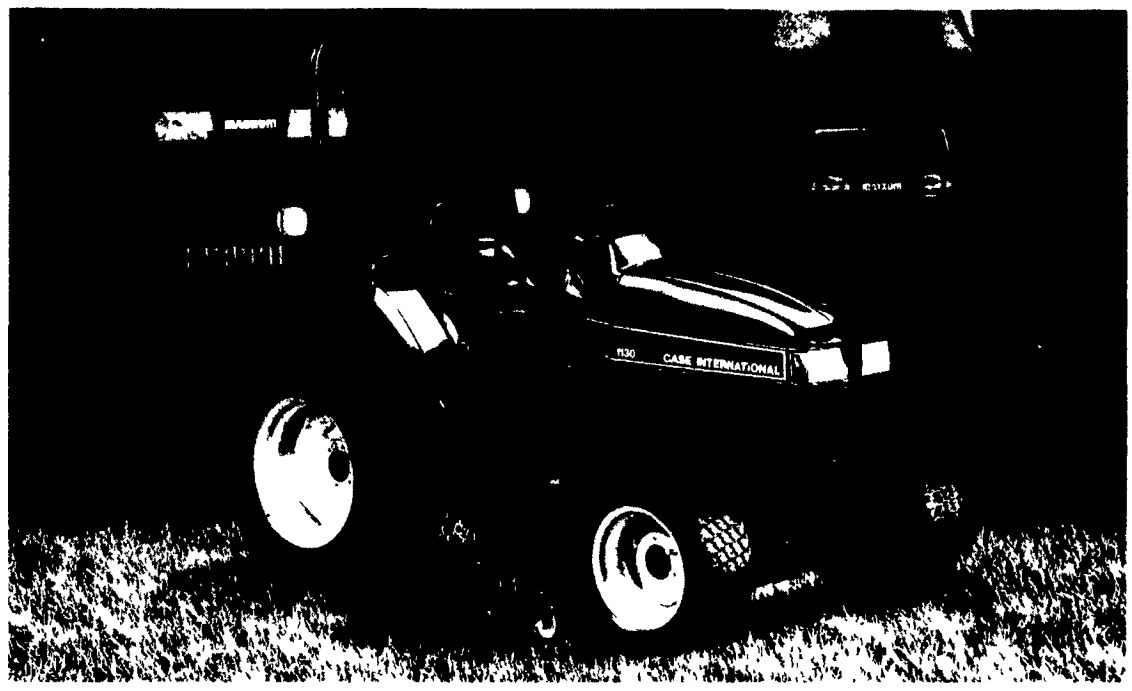
Can you match each bird's name with its *silhouette*, or shadow-outline? (Write the correct letter of the bird in the box by the silhouette.)

a. dove b. swallow c. eagle d. goose

Answers: 1 c, 2 a, 3 d, 4 b

Best Values in New Equipment

It may be new, but its big brothers have already given it quite a reputation.



The 1100 Series.

Like MAGNUM™ and MAXXUM™ tractors, these three new compact models offer versatility, convenience and durability to perform beyond your expectations.

Case International 1100 Series tractors handle any challenge you give them. Mowing. Garden tilling. Landscaping. Snow removal. Livestock clean-up. Let them tackle *any* job around your yard with easy-on, easy-off implements.

Think how simple mowing and chore work will be with power steering (standard on all models), hydrostatic transmission and mechanical front drive (MFD).

What's more, the mid-mount mower has its own hydraulic lift and PTO, so you can power other implements without removing the mower. It attaches easily and floats gently over your lawn.

The cushioned, high-backed seat keeps you comfortable. All controls are conveniently placed and the steering wheel tilts to the perfect working position.

More than anything else, you need a compact tractor that's built to last like MAGNUM and MAXXUM tractors. That kind of durability is built right into the new 1100 Series line.

After all, it has a reputation to live up to. See your Case IH dealer today.

Model	Engine HP	Hitch
1120	19 (14.2 kW)	Cat. I
1130	23 (17.2 kW)	Cat. I
1140	27 (20.1 kW)	Cat. I

See These Case IH Dealers

PA DEALERS

A.L. HERR & BRO.
Quarryville, PA
(717) 786-3521

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

BANGOR IMPLEMENT
Bangor, PA
215-588-5922

MIFFLINBURG FARM SUPPLY
Mifflinburg, PA
717-966-3114

HINES EQUIPMENT
Cresson, Pa.
814-886-4183

RINGTOWN FARM EQUIPMENT
Ringtown, PA
717-889-3184
Bloomsburg, PA
717-784-5217

ECKROTH BROS. FARM EQUIP.
New Ringgold, PA
717-943-2131

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

RT. 45 SALES & SERVICE
Spring Mills, PA
814-422-8805

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

MESSICK FARM EQUIP.
Elizabethtown, PA
717-367-1319

MANOR EQUIPMENT, INC.
Wheatfield, PA
Sinking Spring, PA
215-678-0828

C.H. WALTZ SONS, INC.
Cogan Station, PA
Williamsport Area
717-435-2921

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BINKLEY & HURST BROS.
Lititz, PA
(717) 626-4705

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

CHAMBERSBURG FARM SERVICE, INC.
Chambersburg, PA
717-264-3533

CARLISLE FARM SERVICE
Carlisle, PA
717-243-4419

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

NJ DEALERS

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD
301-658-5531

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE
302-378-9555

case IH

Capons, Ducks Popular At Thanksgiving Feasts

LOU ANN GOOD
Lancaster Farming Staff

LITITZ (Lancaster Co.) — Not everyone insists upon traditional turkey for Thanksgiving feasts. Some prefer succulent capon, which has twice the breast meat of a regular chicken and is known for its tender, juicy meat.

Vernon and Sue Martin raise the plump birds on their 45-acre farm, which is primarily a beef operation, that sits between Ephrata and Lititz.

"I've been in the business ever since I can remember," Martin said. "My dad (Weaver Martin) started raising capons when I was a child."

Passerbys on Wood Corner Road notice the plump white chickens pecking in the grassy knoll alongside the road.

"People often stop in and ask if they can buy a chicken because "being raised outside — people go for that," Martin said.

"Frank Perdue feeds his chickens marigold petals to make them yellow, but my chickens are naturally yellow," Martin proudly said.

He isn't sure exactly what causes the yellow coloring that gives chickens a healthy appearance but he believes it comes from eating grass.

"I can't say that my chickens are organically grown, because I purchase feed from the mill in addition to giving them my own shelled or mashed corn," Martin said, "but they are about as organic as what you're going to find."

Each year, the Wednesday after Memorial Day, the Martins purchase 400 one-day-old rosters from Mattern's Hatchery in Beaver Springs.

When the chicks are 3½ weeks old, they are caponized. It takes about three hours to complete the job on the 400 chicks. Martin said that he hires a retired farmer to caponize the chicks for 40 cents a piece. The procedure is actually a quick, painless operation according to Martin. The wing is pulled back and a thin cut is made in the skin. A tweezer-like object is inserted to remove the glands.

"The chickens don't make a noise and it only takes about one minute to do it," Martin said. Although Martin said that he has watched often enough to know how to caponize, the job doesn't appeal to him.

Although any male chicken can be caponized, the Martins always use the Penobscot breed because "that breed doesn't get blisters on the breast from roosting like other breeds do."

Appearance is of prime importance since capons are usually roasted and placed on a platter when served. Breeds that develop blisters have skin cut out of the breast meat and are not as attractive as the Penobscot breed.

Relatively few problems develop in the capon during the growing period. But this year, the Martins have faced an unique problem. Foxes have frequented the grounds. The family saw a fox with a chicken in his mouth and found the carcass of another. That fox was killed and the family didn't realize they were losing more chickens until they harvested their soybeans. Then, they found numerous chicken carcasses in the field.

There have been numerous sightings of foxes in the area and Martin knows where at least one fox den is although he suspects more are in the area.

Although Martin's neighbor trapped four foxes last year, the fox population seems to be higher this year. Since fur license costs $15, Martin believes few hunters purchase them, which results in a higher fox population. Because the chickens are free ranging, it is impossible to estimate how many have been killed until the capons are dressed for the holidays.

The Martin family do not dress the birds, but take them to an area dressing plant.

Capons are dressed similarly to Cornish hens, which allows the chicken's legs to be neatly tucked inside the small cavity below the body cavity. It costs the Martins $1 a piece to have the capons dressed.

The capons are dressed two days before Thanksgiving and two days before Christmas. Since the Martin's farmland borders Route 322, a simple sign (Capons — 733-0307) is posted along the highway. All sales are through this sign and by word-of-mouth advertising.

Most customers wait until two to three days before the holidays to call in the order so the Martins are never quite sure until the last minute if all of the capons will be sold. But every year, the capons have been sold — generally one or two at a time.

This year, the Martins also have 400 Muscovy ducks to sell. Martin said others years he incubated duck eggs, but this year he decided to let the nine hens incubate their own, which they did at a prolific rate. The ducks and capons share the same feeding grounds, but do not intermingle with each other.

"Two years ago there was a strong duck market," Martin said, but now the market is low." He surmises that a lot of farmers decided to raise ducks on the side, which resulted in a glut on the market. The duck hens weigh 4 to 5 pounds and the drakes weigh 7 to 8 pounds when dressed. It costs $2 a head to have ducks dressed.

For more information, call (717) 733-0307.

Vernon and Sue Martin with children, James, 5, and Kristen, 2, will sell these capons and ducks for holiday feasting.

MILK. IT DOES A BODY GOOD.™
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC.

See your nearest
NEW HOLLAND
Dealer for Dependable Equipment and Dependable Service:

PENNSYLVANIA

Annville, PA
BHM Farm Equipment, Inc.
RD1, Rte. 934
717-867-2211

Carlisle, PA
R&W Equipment Co.
35 East Willow Street
717-243-2686

Davidsburg, PA
George N. Gross, Inc.
R.D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt. 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements, Inc.
3291 Taneytown Rd.
717-359-4848

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R.D. 1, Box 1392
215-488-1025

Honey Brook, PA
Dependable Motor Co.
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

New Holland, PA
A.B.C. Groff, Inc.
110 South Railroad
717-354-4191

Oley, PA
C.J. Wonsidler Bros.
R.D. 2
215-987-6257

Pitman, PA
Schreffler Equipment
Pitman, PA
717-648-1120

Quakertown, PA
C.J. Wonsidler Bros.
R.D. 1
215-536-1935

Tamaqua, PA
Charles S. Snyder, Inc.
R.D. 3
717-386-5945

West Grove, PA
S.G. Lewis & Son, Inc.
R.D. 2, Box 66
215-869-2214

MARYLAND

Churchville, MD
Walter G. Coale, Inc.
2849-53
Churchville Rd.
301-838-6470

Frederick, MD
Ceresville
Ford New Holland, Inc.
Rt. 26 East
301-662-4197
Outside MD,
800-331-9122

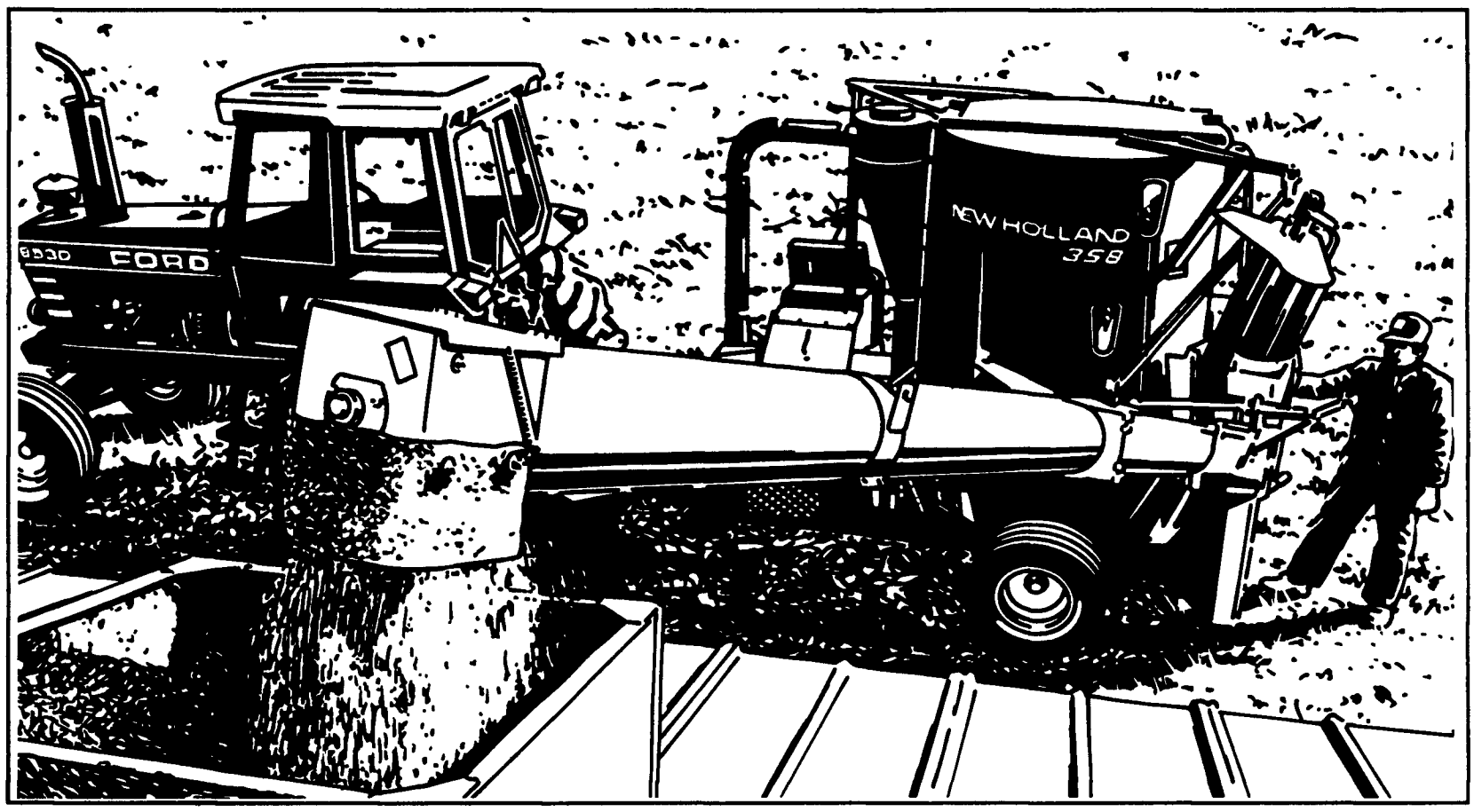
Hagerstown, MD
Antietam Ford Tractor
301-791-1200

NEW JERSEY

Bridgeton, N.J.
Leslie G. Fogg, Inc.
Canton & Stow Creek Landing Rd.
609-451-2727
609-935-5145

Washington, NJ
Smith Tractor & Equip., Inc.
15 Hillcrest Ave.
201-689-7900

Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308



Rated first in durability and uniform mixing

In surveys, grinder-mixer owners were asked to list the important factors they looked for when buying a grinder-mixer. "Durability" was the most important feature with "uniform mixing" a very close second. These same owners then rated the various brands of grinder-mixers against these factors.

First in both!

New Holland grinder-mixers were rated first in both categories. That won't surprise you after a quick inspection. You'll see tough, rugged construction—the type of construction that leads to years of dependable service. Inside you'll find a rugged hammermill and mixing auger for the kind of uniform mixing you'd expect from the industry leader.

Four models— 80 to 150 bushels.

New Holland mills come in more sizes than any other line. And with a host of attachments and options, it's easy to "custom build" the grinder-mixer best suited for your operation. Choose a model with either 540 or 1,000 rpm PTO. On some models you also choose either mechanical or hydraulic drive. There are three loading options—plain feed chute, loading auger or power bale feeder. The choice is yours. Regardless of the model and its options, you'll be assured of a grinder-mixer that delivers durability and uniform mixing . . . the two most important features that separate New Holland grinder-mixers from all the others.

New Equipment Waiver Of Financing Until Feb. 1, 1992. Low Financing APR

0% - 12 Months	**9.5% - 48 Months**
7.5% - 24 Months	**10.5% - 60 Months**
8.5% - 36 Months	

Ford
FORD
NEW HOLLAND

See Your Nearest Dealer Today

Ford Credit

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

HANDLE YOUR HOLIDAY BIRD WITH CARE

Thanksgiving is approaching, and to many people this means a plump, stuffed turkey to grace the family dinner table.

The first settlers from across the Atlantic picked up the custom from native American Indians some 400 years ago and Americans of all races and creeds have remained loyal to the custom throughout the years.

Fowl presents a special problem to the cook—not because of the nature of the bird—but because of the way it usually is prepared. Americans generally seem to prefer their holiday fowl stuffed.

It's the stuffing that causes the problem. This is true whether it is made of bread, meat, or some other kind of mixture.

If you want to be super-safe, cook your turkey and stuffing separately. Most people don't. And, most cooks believe the turkey and stuffing add flavor to each other. Usually tightly packed, the stuffing is the last part of the bird to cook up to temperature. So, if you cook the bird and stuffing together, make sure the interior of the stuffing reaches 165 degrees F.

Stuff your bird just before you cook it. DON'T STUFF it and then leave it in the refrigerator overnight. There is a possibility that under those conditions bacteria will multiply to high levels in the stuffing before you get it into the oven. Then, if the bird is not cooked long enough, you and your family could fall victim to one of the three most common types of food poisoning.

Bacteria will not have multiplied in commercially stuffed and frozen fowl if thoroughly frozen by the processor. However, it should not be thawed before cooking. Place it in your oven directly from your freezer and be sure you use a meat thermometer. The only disadvantage is that it will take longer.

Thaw unstuffed frozen turkey in your refrigerator. Thawing will take about two days for an eight- to 10-pound bird, three days for a 20-pound bird, and three- to three-and-one-half days for a larger bird. You can also thaw a frozen turkey in your microwave. Follow the directions for thawing in your oven's manual.

Turkey should never be cooked in an oven with a temperature of less than 325 degrees. Check your favorite cookbook for more specific directions and time required for various size birds.

Leftovers need to be treated with care. Handling cooked turkey incorrectly can result in food poisoning. Think of the post-cooking stage as a countdown which begins when you take the bird out of the oven. From that time, you have approximately 2 hours to serve it and then refrigerate or freeze the leftovers— the turkey, stuffing and gravy. Why just two hours? Because bacteria that cause food poisoning can multiply to undesirable levels on perishable food left at room temperature for longer than two hours.

It is important to remove all of the stuffing from the turkey as soon as you remove the bird from the oven. Extra stuffing can be kept hot in a 200 degree oven while you eat, or it can be refrigerated.

How you store the leftovers is also important in preventing bacterial growth. Large quantities should be divided into smaller portions and stored in several small or shallow containers. This allows the leftovers to cool more rapidly.

Leftover turkey will keep in your refrigerator for 3 to 4 days. Stuffing and gravy should be used within 1 or 2 days. Bring leftover gravy to a rolling ~ boil before serving.

For longer storage, package items in freezer paper or heavy-duty aluminum foil and freeze them. Don't forget to label package as to contents and date. Frozen turkey, stuffing and gravy should be used within one month.

Herbal Holiday Decorating Tips

NEW BLOOMFIELD (Perry Co.) — Herbs can add a special charm - and scent - to your holiday festivities, according to Betsy Henderson Riter, Penn State Master Gardener. "Herbs provide interesting ways to individualize presents, decorations, and the big old Christmas turkey," says Riter. To add a creative, personal touch to your holiday, try the following ideas:

• Sage under the turkey skin. Carefully run your fingers between the breast and skin of your turkey before roasting. Place whole sage leaves in a pretty pattern. They'll show through the savory brown skin and delicately flavor the meat.

• A crystal bowl brimming with tea punch. This is a flowery alternative to mulling spices and is delightful warm or cold. Steep a handful of dried lemon verbena leaves or one rose geranium (or any scented geranium) leaf in with your tea bags. Honey is the sweetener of choice. Be careful about substituting lemon balm (Melissa officinalis) for the lemon verbena. Cornell University reports that lemon balm contains a mutagen. Save it for your pot pouras.

• Pomander balls decorated with herbs and dried flowers. Revive this old-fashioned favorite by studding a few oranges with cloves. Use a knitting needle to pierce the skin first, so the cloves slip in easily. Leave a space around the center of the orange to tie a pretty ribbon around for hanging. After studding, fill a bowl with half of the following curing mixture: ½ cup powdered cinnamon; ¼ cup powdered allspice; ¼ cup powdered cloves; ⅛ cup powdered orris root.

Add the oranges and cover the fruit with the remaining mixture. Turn daily till the fruits harden, which takes 2 or 3 weeks. Glue bits of herbs and dried flowers to your scented spheres and hang.

• Herbal tussie-mussies. Secure a small handful of thyme, sage, or rosemary with a rubber band. A sprig of rosehips could add a spritz of color. Double-sided lace approximately 2" wide can be gathered up with a slender red ribbon and tied as if a collar or cup at the bottom and form a bow, leaving tendrils of ribbon at the bottom. These fragrant nosegays make distinctive Victorian Christmas tree ornaments or can adorn wrapped packages.

These ideas are not difficult or time consuming. Even in your holiday rush, it's nice to know you can bring a little nostalgia into your hearths and hearts. Perhaps you'll create some new family traditions that have their roots in summer's soil and sunshine.

For more information on herb culture, call the Perry County Cooperative Extension office at 717-582-2131.

MAMMA

MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC.

BETTER THAN STRAW

Bedding Specials

Special Pricing

Recycled Paper Bedding Is BEST

ONLY $1 A Bale*

$40/Ton
*50 Lb. Average
$35/Ton
(5 Ton Loads)

- ½ the cost of straw
- Warmer, more absorbant, goes farther
- Biodegradable/non-toxic
- Non-clogging in liquid manure system
- Easy management
- Reduces odor and incidence of mastitis
- Animals stay cleaner

CHOICE OF AG/VET SCHOOL & ENVIRONMENTALISTS

BEST IN BEDDING

129 West Airport Road
Flyway Business Park
(Rte. 501 - Opposite Airport)
Lititz, PA 17543
(717) 627-0782
(717) 560-3400

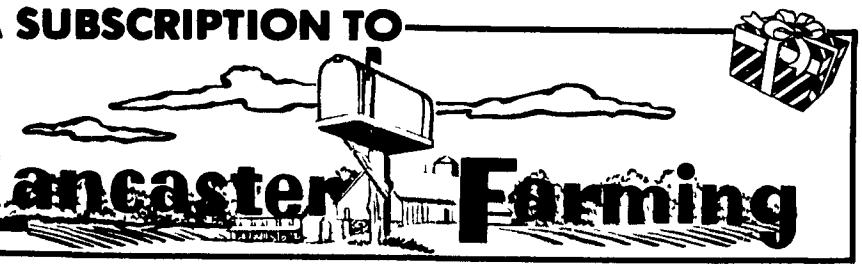
Div. Of Recycle Now Inc.™

FREE Delivery Up To 30 Mi. (Small Charge Over 30 Mi.)

"Christmas Shopping Doesn't Get Any Easier Than This!"

Give A Gift That Lasts All Year...

A SUBSCRIPTION TO



ONLY $19.00 PER YEAR
or
$36.00 FOR TWO YEARS
In PA, NJ, OH, MD, DE, NY, VA & WV
(Other Areas $29.00 Per Year or $56.00 For Two Years)

Clip And Mail This Coupon To:
LANCASTER FARMING
P.O. BOX 609
EPHRATA, PA 17522
Subscriptions Will Begin With Christmas Issue

LANCASTER FARMING WILL SEND A GIFT CARD
Announcing The Start Of The Gift Subscription

PLEASE SEND LANCASTER FARMING TO: NEW_____ RENEWAL_____

(Please complete all blanks in full)

NAME _____

ADDRESS _____

CITY _____ STATE _____

ZIP _____ COUNTY _____

GIFT CARD TO READ FROM _____

Teleconference Focuses On Childhood Health

JOYCE BUPP
York Co. Correspondent

YORK (York Co.) — Children need to eat a balanced diet and be encouraged to just "be kids."

That was the message beamed via satellite November 7 from Michigan State University in East Lansing to some 200 downsites across the country, including 14 in Pennsylvania hosted at Penn State branch campuses. Sponsored by Dairy Council, Inc., the Food and Drug Administration, and Pennsylvania State Cooperative Extension, the conference focused on addressing caregivers who work with children.

Nearly two dozen professionals, including elementary school teachers, school nurses, nutritionists and food service directors, attended the York campus downsite of the teleconference. Recognized specialists addressed a range of issues, including the unique and changing nutritional needs of children, extremes of too much and too little physical activity, and early prevention of coronary and hypertension problems.

Coordinator for the Penn State branch campus sites was Carolyn Weaver of the Dairy Council, Inc., headquartered at Southampton.

"This program is a result of professionals looking at children's health and finding such things as a 54-percent increase in childhood obesity, increased levels of stress, and varying extremes of physical activity, from the 'couch potato' to the four-year-old out playing organized soccer," said Weaver. "There's beginning to be more emphasis on allowing children time to be children."

"Through the teleconference, we hope to create an awareness with professionals who work with children to not push them too quickly toward adulthood.

"More than 50 percent of children under 13 are already responsible for preparing one or more meals or snacks for themselves and/or others every day," she added. "Even marketers are aiming at children, using simpler language, pictures, and small single-serving containers."

Among the featured experts on the three-hour teleconference was Dr. William Dietz, Jr., director of clinical nutrition at the New England Medical Center Hospitals. Dietz outlined those groups of children most vulnerable to nutrition problems: those living in poverty, young children, children suffering with disease, children of dysfunctional families and children of families where there is an over-zealous adherence to dietary guidelines.

"We have seen a rapid increase in obesity and in super-obesity," Dietz stressed. "TV viewing is directly related, one of the few causes definitely identified with obesity and increased fat intake."

Other causes identified with childhood obesity are region, season, and population density, as well as socioeconomic class, race, and family size. Parental obesity relates closely to childrens' weight problems.

Overweight children, says this specialist, tend to suffer more childhood discrimination, low self-esteem, and orthopedic and respiratory problems. Long-term effect of childhood obesity is that these individuals are more likely to experience as adults such major health problems as cardiovascular disease, diabetes, hypertension and high cholesterol levels.

Pediatrics sports medicine specialist Dr. Stephen G. Rice of the University of Washington, Seattle, noted that patterns of childhood play have changed tremendously. Organized sports are taking a forefront position to pick-up games due to less safe places for children to play and latch-key children who go home and stay inside until adult caregivers return from work.

In addition, says Dr. Rice, budget-crunches and rising liability problems are causing schools to drop physical education programs.

"We need to focus more on performance goals, not outcome goals, in children's sports. Sports are over-glamorized; too many children abandon everything else in their childhood in pursuit of sports greatness," warns this sports medicine specialist.

Other specialists on the teleconference panel included David Kessler, Food and Drug Administration; Dr. Ronald Kleinman of Harvard Medical School at Boston; and Deborah McGriff, general superintendent of Detroit Public Schools.

Teleconference participants from across the country called in numerous questions, ranging from sugar and sugar substitutes for childrens to suggested methods to get children out exercising, from fiber in childhood diets to infant feeding-obesity relationships.

Attendees at the Penn State York downsite were extremely attentive, called in phone queries, and expressed appreciation for the teleconference opportunity.

Cheryl Gamber, a registered dietitian and nutritionist with York public health attending the conference, says the city programs are becoming more involved in nutrition and making children aware of eating habits.

"We hope to begin cholesterol screening ninth graders in York City schools," she commented during a break in the televised program. Gamber added that she was attending the program to expand her own nutrition knowledge.

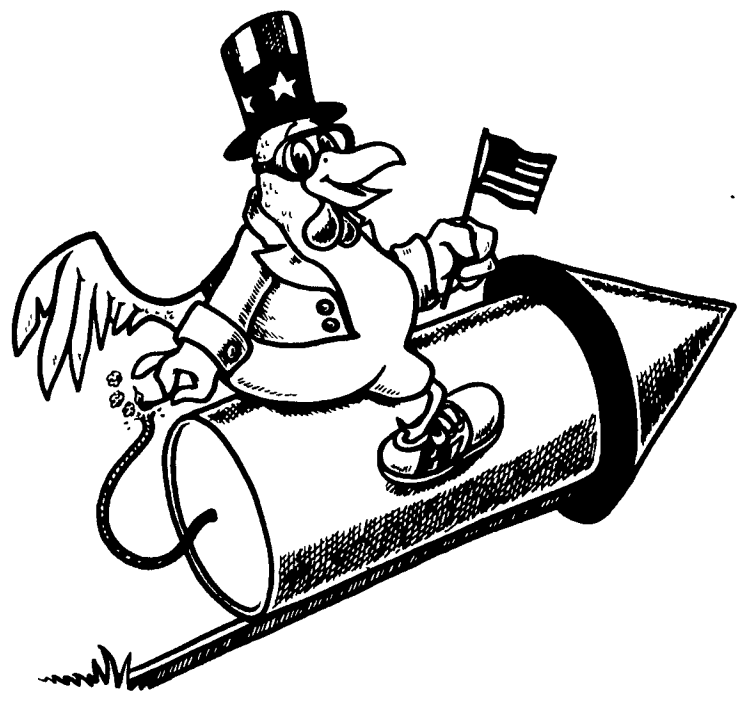
Mary Clement, food service director for Manheim Township in Lancaster County, expressed a wish that parents could get "more of this information."

"There's a lot of pressure on kids today. Many of them choose not to eat lunch because they'll use that time to socialize or to catch up on homework they didn't have time to get done."

"Kids are overweight and undernourished for a number of reasons," says Jan Stanton, executive director of the Philadelphia-area Dairy Council. "Their nutritional, physical and social needs are different from those of adults.

Child care professionals from the York-Lancaster area chat with Dairy Council's Carolyn Weaver, seated right, during a teleconference break.

"Parents and care givers need guidance for protecting childhood and establishing the proper environment for eating, learning and physical activity. Family life, exercise habits, self-esteem, academic and extracurricular activities all influence what children eat. If we want our children to eat better and be physically active, we must understand how all these factors are interrelated."



Water Quality An IMPORTANT Ingredient In Livestock Management

It's a fact! Contaminated water can have a costly effect on your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water.

Call us today for treatment of:
**** Nitrates * Bacteria * Iron * Sulfates***
**** pH - Acidity/Alkalinity***

Martin Water Conditioning Co.
SPECIALISTS IN FARM WATER TREATMENT

548 New Holland Ave.
Lancaster, PA 17602
(717) 393-3612
Along Rte. 23

CRYSTAL CLEAR WATER SYSTEMS

740 E. Lincoln Ave.
Myerstown, PA 17067
(717) 866-7555
Along Rte 422

Willis Sharp
Somerset Pa. & Surrounding Counties
1-814-893-5081

We Serve PA & Surrounding States
— Contact Our Representatives in —

So. Chester Co., PA
Dick Breckbill 215-932-3307

Belleville, PA
Trennis King 717-935-2786

Union County, PA
Martin Beachy, Jr.
717-966-1191

Virginia
Ron Mellinger 703-879-9958

D.S. MACHINE SHOP
238B Old Leacock Rd., Gordonville, PA 17529

— CUSTOM BUILT WOOD & COAL STOVES
— HIGH PRESSURE WASHERS
— HIGH-TENSILE FENCING
— PEQUEA & PEERLESS BATTERIES
— DISTRIBUTOR FOR BEARINGS
— SPROCKETS, PULLEYS, BELTS
— KENDALL & DRYDENE OILS & LUBRICANTS

Kendall Drydene

UPS Service

PAUL B. Zimmerman INC.

Your Complete Headquarters For Sprayers And Parts

We Also Stock A Complete Line Of:

TeeJet Sprayer Nozzles And Accessories
Hypro® Pumps And Accessories
PACER PUMPS
- Sprayer Hose
- Ball Valves
- Nylon Fittings
- Poly Tanks

PAUL B. ZIMMERMAN, INC.
295 Woodcrest Rd., Lititz, PA 17543
1 Mile West of Ephrata
(717) 738-1121
HOURS
Mon., Thurs., Fri. 7:30
Tues., Wed. 7:30
Sat. 7:00
• HARDWARE • FARM SUPPLIES • CUSTOM MANUFACTURING • CRANE SERVICE

Who's Auntie Anne Of Soft Pretzel Fame?

LOU ANN GOOD
Lancaster Farming Staff

GAP (Lancaster Co.) — Who is Auntie Anne of handmade soft pretzel fame?

She's the woman with the laughing blue eyes, the friendly smile and warm personality that permeates the business that she calls "a modern day business miracle."

In an era where 50 percent of new business ventures fail, Auntie Anne's Homemade Soft Pretzels has ballooned from a one-woman market-stand operation into 100 franchises with 600 employees in 11 states within a three-year period.

When pressed to explain the secret for her business success, Anne Beiler of Gap has only one explanation. "It was God."

Ironically, this former Amish-Mennonite woman had no business plan, did not intend to sell franchises, and admits that if she had known beforehand all the business details she needed to learn, she would have been too scared to even begin.

Only four years ago, Anne and her husband, Jonas, returned to Lancaster County after a 10-year stint in Texas where the oil-well economy had flopped. Like thousands of Texans, the Beilers lost everything.

"All the furniture we owned was packed in the back of a truck that we drove from Texas to Pennsylvania," Anne said.

At that point, the Beilers could not even afford to rent a house. After moving into a relative's house trailer, Anne took a temporary position as a sales clerk at a Maryland marketstand.

While there, she noticed that people stood in line to order soft pretzels. Several months later, Anne heard of a Dowingtown market stand that was for sale. She borrowed the needed money from her father-in-law and purchased the stand without even previewing it.

At the market stand, Anne sold pizza, stromboli, and soft pretzels that tasted, in Anne's words, "terrible."

For six to eight weeks, she tried to perfect the pretzel recipe, but was unsuccessful.

She told her husband, "We are going to have to pray about this thing. I really don't know what to do to make the pretzels work."

Immediately, her husband suggested that she try an idea that he had heard about. Anne was skeptical. She thought it would be better to drop the pretzels and concentrate on selling pizza and stromboli. At her husband's urging, Anne decided to give the soft pretzels one more twist using her husband's idea. She declines to reveal his idea because it's that ingredient that helped skyrocket Auntie Anne's pretzels from obscurity into business-world fame.

Auntie Anne's homemade soft pretzels became so popular that she soon had seven different sites. The entire preparation of pretzels are mixed, rolled, twisted, and baked fresh as customers watch.

With the business expanding so rapidly, Anne refers to those first two years as nightmare — because she had not intended that her pretzel stand would become "big business." Instead, she expected to be involved in what she calls ministry.

"To understand this phrase of the business, you need to understand what happened to Jonas and me 10 years ago," Anne said.

It was at that point that the Beiler's marriage had slid to an all-time low.

"It wasn't an overnight miracle, but with the help of a marriage counselor, we put the pieces of our marriage back together," Anne said.

The Beiler's marriage was so rejuvenated that the couple began to counsel others who had struggling marriages.

"Again and again, we saw the Lord restore marriages," Anne said. In the years that followed, the couple became more and more concerned about friends and family from their Amish-Mennonite culture who traditionally frown on seeking outside help for problems. It became Jonas's dream to open a counseling center where couples could stay to receive professional counseling that is biblically based.

"Where will we ever get all the money to do that?" Anne had asked. "We don't even charge for our time."

Together the couple prayed that if God wanted them to open a marriage counseling center, He would provide the funds.

"When my business started to prosper, I did not foresee this as a way that God would provide money for a counseling center," Anne said.

In those days, Anne often felt frustrated with the business demands that she believed were distracting her from doing a "ministry" for God.

In their "rags to riches" story, Jonas and Anne Beiler call the business that started with a marketstand and ballooned into 100 franchises in 11 states "a modern day business miracle.

Anne Beiler sits in her Gap office, headquarters for Auntie Anne's Handmade Soft Pretzels franchises.

Every week, people were begging Anne to let them sell her pretzels. In May 1990, with the help of an attorney, Anne sold her first franchise to a relative and then a few others to friends, but mostly she declined the offers.

"I actually hated the business world because I felt so scared of it. I didn't like the legal aspects, the bookkeeping and dealing with lawyers," Anne said.

She asked her pastor to pray that she would have wisdom because "either I need to stop my business or go full steam ahead."

Anne's pastor suggested that she bring people into her business to do the things that she could not do.

"But I didn't know what I needed," Anne said. "I didn't know that I needed a CEO (chief executive officer) because I didn't even know what a CEO does."

So Anne and her husband did what they always did when they face a problem. They prayed.

Within a few weeks, Anne's brother who owned his own business told her that he wanted to quit his business to work for her. He brought the business and legal expertise that was needed into the company. More people were brought into the business. A lawyer was retained and a business and marketing plan implemented.

The variety of pretzel flavors grew to include to include the following: regular, whole wheat, sesame seed, cinnamon sugar, garlic, sour cream and onion. Customers can top them with cream cheese, cheddar cheese spread and sweet homemade mustard. Freshly-squeezed lemonade and soft drinks are also sold at each location.

Although franchises have never been advertized, the company has about 175 inquiries every month.

"We don't have a drive to put up franchises as fast as possible because we want to make sure that we have happy franchises," Anne said. "Franchises are like marriages. They should last a lifetime."

Franchises cost between $25,000 to $90,000. This includes the use of the name, site selection, help in setting up equipment such as a refrigerator, a mixer, an oven, and the remodeling needed to set up a store.

"We help with everything, from beginning to end," Anne said. "We offer one week of training and send one employee to train the new employees for one week."

Today, as president of the company, Anne often doesn't get her hands dusty rolling out pretzel dough but she does oversee the new stores and works out of the Gap office where franchise employees are trained. Through extensive reading and through the new people brought into the business, Anne is no longer terrified of the legal aspects of the business. The fear has been replaced with confidence. "I love what I'm doing. It's so exciting to have employees come to me with tears in their eyes and tell me how their franchise has been a dream come true," Anne said.

Her husband works as counsel, trouble shooter, and peacemaker for the company. The Beilers have two daughters, 15 and 20 years of age who also help with the business. A third daughter was killed in a farm accident 18 years ago.

In keeping with their dream, Jonas provides marriage counseling, free of charge, two days a week. The couple is thrilled that God has given them a modern-day business miracle so that a marriage counseling center can be established in the area.

Anne doesn't believe that she and her husband have accomplished anything that isn't possible for everyone else. "I like to encourage people that God is our source. He can bring together circumstances beyond our wildest imagination," she said.

"I want others to know that being obedient to God is always imperative. You cannot let fear motivate you. I would never have gotten into the second store if I had allowed myself to concentrate on all the potential problems. With God all things are possible."

Activities For Building Family Values

Activities For Building Exercises For Family Values

SAN FRANCISCO — "Celebrating Family" is a 1992 wall calendar. But it is also a workbook that families can use to explore and build family values. The following excerpts from the month of November highlight several activities your family might want to do together to explore gratitude:

November -- "Gratitude"

"One of life's gifts is that each of us, no matter how tired or downtrodden, finds reasons for thankfulness..." -- J. Robert Moskin.

Thanksgiving is a time when the entire nation expresses gratitude. Often, in striving to achieve, we focus on what we want to make better, and lose sight of what is already good in our lives...

• As a family, make a list of everything for which you are thankful. What are specific ways you can express your thanks?

• Thanksgiving is a wonderful time to show appreciation for family members. At your Thanksgiving dinner, have each member share a quality in another that he or she appreciates.

• Each day this month, find something to be thankful for. Once gratitude becomes a part of your daily life, start a weekly "thanksgiving." Once a week, have family members share what they most appreciated that week.

Twelve Core Values At A Glance

The values featured in "Celebrating Family" are:

-- January: perseverance
-- February: personal integrity
-- March: hope
-- April: respect
-- May: kindness
-- June: self-esteem
-- July: citizenship
-- August: self-expression
-- September: responsibility
-- October: fairness
-- November: gratitude
-- December: love

For more information on the "Celebrating Family" calendar, please contact: *Celebrating Family*, c/o National 4-H Council, 7100 Connecticut Avenue, Chevy Chase, MD 20815.

Ag Preservation Gets Boost From York Farm Women

JOYCE BUPP
York County Correspondent

YORK (York Co.) — Two movements to preserve York County's agriculture heritage are getting a financial boost from the county's Society of Farm Women.

Checks for $800 each have been presented to the York Farmland Trust and the Agricultural and Industrial Museum Project of York County. Those funds were turned over as a highlight of Farm Women's annual county meeting, held November 7, at Wisehaven Hall.

The contribution monies were raised through the Society's annual fund-raising drive, drawings for handmade quilts and quilted pillows. Gifting of the funds dovetailed appropriately with the meeting's holiday-spirit theme, "Christmas the Year 'Round."

York Farmland Trust was selected as a recipient because of the trust's assistance to a citizens group's efforts to prevent development at Lauxmont Farms on the Susquehanna River bluffs south of Wrightsville.

"The museum funds will go toward an 1800's-era kitchen display, which the Farm Women were invited to help put together," said Lynn Diffenderfer, Group 17, who co-chaired the Society's fund-raiser with Shirley Kauffman, Group 14. "Someday the museum may be the only place where people will be able to see what was historically made and used in York County."

Arlene Witman, state Farm Women president, installed new officers for two-year terms during the meeting's business portion. Barbara Malehorn, Seven Valleys, Group 32, is the newly-installed president. Assisting her are first vice president Carolyn Neal, Dillsburg, Group 31, second vice president Shirley Kauffman, Dillsburg, Group 17, secretary, Pat Palmer, Shrewsbury, Group 20, and treasurer, Janice Myers, Seven Valleys, Group 28 and 32.

Farm Women contributions of $800 each went to two York agriculture-heritage preservation organizations. Accepting, left, are Julie Gustanski, executive director of the York County Farmland Trust, and Daniel G. Meckley III, president of the board of the Agriculture and Industrial Museum Project of York County. Shirley Kauffman, right, and Lynn Diffenderfer, co-chairmen for the fundraiser, made the presentations.

New officers for the York County Society of Farm Women are, from left, Pat Palmer, secretary; Carolyn Neal, 1st vice-president; Barbara Malehorn, president; Janice Myers, treasurer; and Shirley Kauffman, 2nd vice-president.

Outgoing president Hazel Lighty was honored for her leadership to the Farm Women with a Key to Heaven from state president Witman.

Edith Diehl, who chairs the state Farm Women travel activities, announced plans for an August 10 to 22, bus tour to Nova Scotia, Prince Edward Island, and New Brunswick. Naomi Bupp, state cookbook chairman, reported sales of more than 5,000 of the Society's cookbooks. Proceeds of the cookbook project are earmarked for the Farm Women scholarship program. Upcoming state events include a one-day state convention in Harrisburg on January 13, and the annual spring rally planned for May 27, to be hosted in Lancaster.

Awards were announced to four winners in the Society's annual youth project, which this year focused on creating a useful project of recycled materials. Winners in the kindergarten to second-grade division were Michael Sechrist, entered by Group 9, and Morgan Santiago, entered by Group 37. Third-to-fifth grade level awards were presented to Chad Landis, entered by Group 15, and Kathryn Lytle, entered by Group 4.

A memorial service paid tribute to eight former Society members who died during the past year. Memorialized were Dorothy Reigel, Group 1; Elsie Kennedy and Grace Krout, Group 11; Ada Crowl, Esta Douglas and Romaine Gunnet, Group 12; Mazie Shenberger, Group 15; and Jennie Westerhold, Group 27.

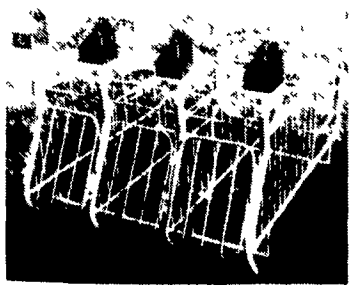
Speakers for the annual meeting were three foreign exchange students attending Dover Area High School. Laurence Gilbert, from France; Kaori Kotani, from Japan; and Tina Jane Krohn, from Germany, spoke about their countries and, in keeping with the festive theme, about their holiday customs. Musical entertainment was provided by York soloist Dona Shreve.

Special awards were presented to 70 and 80-year-old members, as well as to one member who has reached the century mark.

One hundred-year-old Lula Seifert, Group 4, was recognized as the oldest member of the York Society.

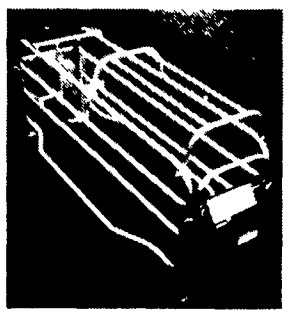
HOG
CONFINEMENT EQUIPMENT
Discounted Factory Direct Prices

GESTATION STALLS
All Stabling & Penning Is Available In:



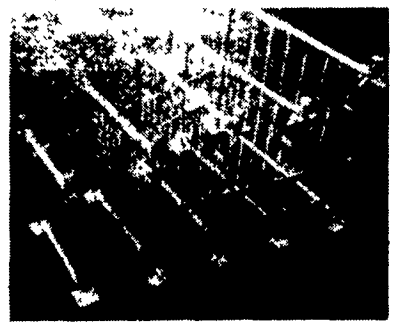
- Hot-Dipped Galvanized
- Painted
- Black Iron
- 8 ga. Steel Tubing
- 1" Solid Steel

FARROWING CRATES
Designed To Prevent Spillage
OPTIONS
PVC, Galvanized And Stainless Steel Feeders Available
FEATURES
- Fresh Feed
- No Sharp Edges
- Plenty Of Space For Sows To Eat In Comfort

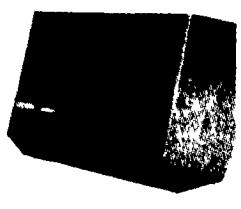


VERTICAL & HORIZONTAL PENNING
- Pre-Nursery
- Nursery
- Finishing
- Gestation

Post, Brackets, and Accessories



Modern Ag Systems
STAINLESS STEEL FEEDERS
- 100% Welded Construction
- Comes Fully Assembled
- Crafted of 304 Alloy
- Unique Top Adjusting Feed Gates - With Locks

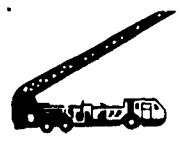


Full Line Of Parts In Stock
For Your Poultry & Hog Needs
We Ship UPS
24 Hour Service
Check Our Warehouse Prices
Swine & Poultry Systems Specialists
FARMER BOY AG. INC
410 E. LINCOLN AVE, RT. 422 MYERSTOWN, PA 17067
11-23
717-866-7565 Hours: M-F 7:00-5:00; Sat. 7:30-11:30

FARM BUILDINGS NEED PAINTED?
Let Seal Crete BRIGHTEN Up Your Life
"The Farm Painting Specialist" Since 1961

WE ARE THE FUSSY ONE'S
OUR SPECIALTIES ARE:
AGRICULTURE - COMMERCIAL - INDUSTRIAL - CHURCHES
- Barn Painting
- Milk House
- Roof Coating
- Water Proofing Silos
- Stucco Farmhouses

The Job Must Be Done To Your
— Satisfaction —
For FREE Estimate CALL



Seal Crete Inc.
PAINTING & WATERPROOFING
20 Cocalico Creek Rd., Ephrata, PA 17522
717-859-1127

Cumberland County Farm Women Hold Patriotic Convention

Beth Whitman Pitzer
Cumberland Co.
Correspondent

MECHANICSBURG (Cumberland Co.) — "God Bless America" was the theme for this year's convention of Cumberland County Farm Women. They sang patriotic songs including "This Land is Your Land," "Leaning on the Everlasting Arms," and "Battle Hymn of the Republic." In addition to a patriotic theme, an atmosphere of warmth and kindness prevailed among the women. One woman commented, "We are like family!"

The 52nd annual convention was held at the Holiday Inn, Mechanicsburg, on Saturday, November 9. In addition to electing business officers, members reported on the past year's accomplishments.

The organization donated $4,825.00 to charities. Some of the lucky recipients were fire companies, tornado victims, the Cumberland County Dairy Princess, and fire victims. In addition members made stuffed toys for outpatient children in Pediatrics Units. All of his work was accomplished among 354 members in 23 active groups within the county.

In addition, members sponsored a Youth Project with an environmental theme. The challenge for youngsters was to make something out of "junk." Congratulations to winners Shawn Albright, John Creek, and Cheri Noggle. They will have their projects displayed at the annual conference in Harrisburg on January 13.

The purpose of the organization is to contribute to the power and influence of farm women; to increase the influence of the farm home; to contribute to the community activity of farm women; to develop leadership and to promote better living and working conditions in the farm homes of Pennsylvania.

Farm women officers elected are from left to right: Fran Westbrook, president; Pat Lehman, first vice president; Fay Stare, second vice president; Dottie Dunkleberger, recording secretary; Betty Rider, corresponding secretary; and Joan Paulus, treasurer.

Ida's Notebook

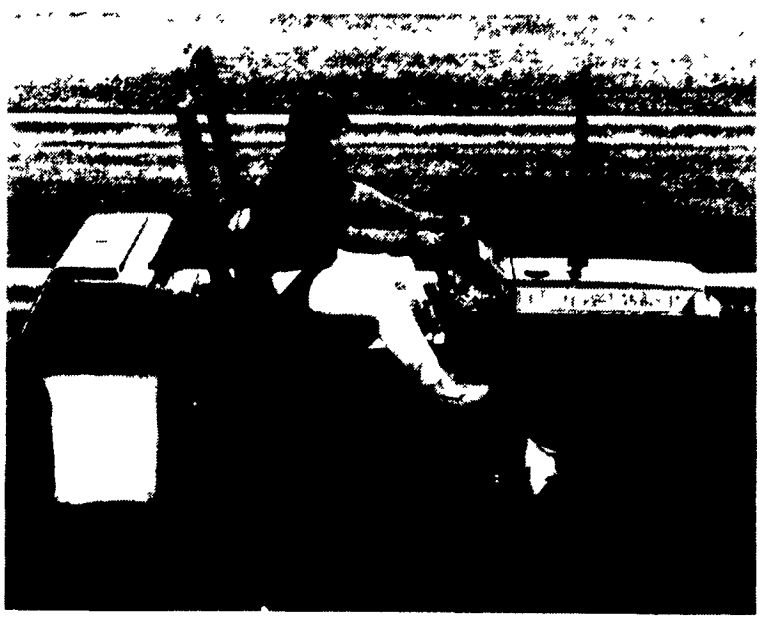
Last month on a sunny and warm October day, I traveled to Winterthur, Delaware, with a church group. We had an opportunity to go on two tours. One was held in the morning and the other in the afternoon. We saw a lot of period room settings on the "American Interiors" tour. Entire rooms, walls too, were brought from various sections of the country by Henry Francis duPont.

I enjoyed the afternoon tour of "Two Centuries" the best as styles of the 17th to mid-19th century were displayed. This meant that many early antiques were exhibited and some were similar to those that I have. We had a nice lunch in the Garden Cafeteria. They also have a gift shop that contains many books on ancient crafts. A walking tour of the garden ended our day at Winterthur which is just five miles south of the Pennsylvania state line.

A few weeks ago my husband decided to take a drive to the Blue Mountains. He went by himself on a Sunday afternoon and looked for deer in the woods. He saw none. Therefore, it was ironic that when he was only two miles from home in the evening, he hit a deer with his 1969 Dodge car. Now he needs a new fender, grill, etc. It is not easy to find parts for a car of this vintage. However, he did find a body shop that will work on his car for him.

It seems that there is always something unexpected happening and we can only hope that most of these "surprises" will be pleasant ones.

SCRAPE, DIG, PULL, LOAD, TILL, MOW AND MORE



Estate owners, landscapers and farmers will appreciate the Kubota B-50 Series' wide choice of handy implements.

These include mid and rear mount mowers, front loaders, boxscrapers, backhoes, posthole diggers, snowblowers, even rotary tillers.

Kubota's remarkable B-50 Series compact tractors come with mid and 2-speed rear PTO. Optional Hydrostatic Transmission. From 17-24 HP.

Kubota's optional "Bi-Speed Turn" system allows smaller and precise turns in 4-Wheel Drive, which makes mowing and even loading more efficient.

Reverse air flow cooling directs radiator heat away from the operator for a comfortable, quiet ride.

The Kubota B-50 Series. Versatile compact tractors.

Kubota Tractor Corporation markets a full line of tractors through a nationwide network of over 1,000 dealers

Kubota®

See Your Local Kubota Dealer

PENNSYLVANIA

Alburtis
CANNS-BILCO
215-820-0222

Avondale
THOMAS POWER EQUIP.
215-268-2181

Bloomsburg
TRACTOR PARTS CO.
717-784-0250

Chambersburg
STOUFFER BROS., INC.
717-263-8424

Cochranville
STOLTZFUS FARM SERVICE, INC.
215-593-2407

Hanover
FINCH SERVICES HANOVER, INC.
717-632-2345

Honesdale
MARSHALL MACHINERY, INC.
717-729-7117

Lebanon
KELLER BROS. TRACTOR CO.
717-949-2000

Lancaster
KELLER BROS. TRACTOR CO.
717-569-2500

Reading
NICARRY EQUIPMENT CO.
215-926-2441

Stroudsburg
SEBRING'S POWER HOUSE
717-421-8980

York
YORK TRACTOR, INC.
717-764-1094

MARYLAND

Hagerstown
ARNETT'S GARAGE
301-733-0515

Chestertown
W.N. COOPER & SON, INC.
301-778-3464

Rising Sun
AG IND. EQUIP. CO. INC.
301-658-5568

NEW JERSEY

Hainesport
MATERIAL HANDLING SYSTEMS
609-267-6100

Shiloh
ROBERT G. HAMPTON
609-451-9520

TAKING TIME

by Rebecca Escott

Extension Home Economist

Visits to Remember

I just spent a wonderful afternoon visiting with my great-grandmother in a nursing home in York. My husband and I went to talk and share photographs with her. She told us how, even though she couldn't attend our wedding, she had gotten dressed up and wore a pretty silk corsage and celebrated the day anyway. That afternoon was truly a visit to remember.

Visiting family members and friends who are in nursing homes is VERY important. During the holidays people renew commitments to visit. That's great! Our research shows that residents who receive regular visits enjoy better health than those people who do not have friends stopping in on a consistent basis. These residents also have higher prestige among the others living in the facility, and they tend to have a greater assurance about their lives.

I think those of us who do the visiting may not realize how valuable our presence is to our friends!

Being there IS important — both for those who are mentally alert and can hold conversations and for those who can't. Visiting communicates to others that a person is special and loved. This message can't help but rub off on those people that provide daily physical and social care.

Sometimes visiting a friend in a nursing home can be awkward, but with a little planning, you may be able to prepare yourself for the time and set up an opportunity for special sharing.

Taking along something (it doesn't necessarily have to be a gift) may ease some of the tensions. Below are some suggestions. Most of them focus on stimulating a resident's senses and memory. These are critical things that you can offer your husband, aunt, or former neighbor. Like muscles, if a person stops using his or her senses and mental skills, he or she will slowly lose them. Our stimulating senses draws a person into using sometimes neglected skills.

To stimulate vision, display bright colored objects (yellows, oranges and reds are better than greens, purples and blues). Hang calendars and cards with large print and big pictures. You may want to select photographs of family vacation spots or familiar local scenes. If your friend always loved wildflowers, consider purchasing a calendar with bright pictures of those familiar blossoms. You could bring along a favorite serving dish or coffee cup from the person's home. This will not only stimulate sight, it will also spark the memory and a time of conversations.

For hearing, try playing cassette tapes of organ music or favorite performers. Residents with hearing difficulties will hear the rich, deep tones of organ music more easily than some other types of music. Read short stories or poetry out loud. Libraries have many, including collections of Paul Harvey's, The Rest of the Story. If you have a friend who is unable to talk or respond to you, this is a good choice. Simply sit beside the bed or chair, hold the friend's hand and read. The rhythm or your story will be soothing, and the activity will fill the sometimes awkward silence.

You may hesitate to bring foods. My great-grandmother loves Lebanon bologna. That's not something the nursing home is likely to serve, but it is something, that if we bring it, the staff will allow her to eat (fortunately). Candy or cookies are not the only choices. Did you preserve some fruit this year? How about picking up a quart of fresh-pressed cider from a local orchard stand? Treat her to a special flavor of tea or instant coffee. Why not celebrate your friendship by sharing a cup while you're together? Just get clearance from the nursing staff beforehand.

Items like sachets for drawers or silky covers for a pillow will stimulate smell and touch. Residents frequently have dry skin. Rubbing someone's hands, shoulders or feet with lotion can be a significant way to communicate care and bring added comfort.

These are just a few suggestions. Can you set aside some time in the coming weeks for the people you love who are in nursing homes? It really does make a difference to them, and when you experience it, I think you'll realize how much it matters to you, too.

4-H HAPPENINGS

Lancaster County 4-H Woolies

The Lancaster County 4-H Woolies Club met recently at the Lancaster Farm and Home Center. The meeting was called to order by the vice president, Joelle Boll.

With the help of livestock extension agent Chester Hughes, the group evaluated the project record books, which were new for this year. We also heard reports of local fairs from some of the leaders.

The club has decided to sell poinsettias for Christmas.

Awards were given out for the carcass lamb competition which was held along with the club's roundup in August. The champion for this show went to John Hess, and reserve champion went to Amy Bollinger.

The next meeting will be a Christmas party at the Lancaster Farm and Home Center, on Monday, December 9, at 7 p.m.

Introducing The Newest Bobcat Skid-Steer Loader

Farmers Have Higher Expectations

7753 model

bobcat America's Best Skid-Steer Loader — Selected by Fortune Magazine as one of America's Top 100 Products in the Known World

7753 Features:

- 7 mph travel speed
- 46 hp liquid-cooled Kubota diesel engine
- 1700 lbs rated operating capacity
- Excellent breakout force and quick loader cycle time
- A transversely mounted engine, for ease of service, lower noise
- The BOSS™ (Bobcat Operation Sensing System) that alerts operator of malfunctions, before they become costly breakdowns
- Push button auxiliary hydraulic controls
- Front and rear lights
- Dual path cooling system

If your jobs require more out of a Skid-Steer loader than you're accustomed to, the 7753 Bobcat is the loader for you. This lift and carry machine has the reach and lift height to get your load up and over to where you want it, quickly.

The long wheelbase 7753 Bobcat is easy to operate, smooth riding and has a rated operating capacity of 1700 pounds.

Look up to the leader of Skid-Steer loaders... Test drive a 7753 Bobcat Skid-Steer loader today!

7753 - The Ideal Lift And Carry Machine... And More

The #1 CHOICE Worldwide

bobcat

AVAILABLE AT:

West Lawn, PA — CLARKLIFT SERVICES — 215-670-2950

Hatfield, PA — LCL CONSTRUCTION EQUIP. SALE CO. — 215-362-2510

Wilmington, DE — 302-998-0128

Mifflinburg, PA — BS & B REPAIR — 717-966-3756

Hanover, PA — SHEETS BROS., INC. — 717-632-3660

Honey Grove, PA — NORMAN D. CLARK & SON INC. — 717-734-3682

Honesdale, PA — CHARLES H. SIEPIELA, INC. — 717-253-3334

Needmore, PA — CLUGSTON FARM EQUIPMENT — 717-573-2250

Quarryville, PA — GRUMELLI'S FARM SERV. — 717-786-7318

Chambersburg, PA — CLUGSTON AG & TURF, INC. — 717-263-4103

Lebanon, PA — EVERGREEN TRACTOR CO. — 717-272-4641 — 1-800-441-4450

Carlisle, PA — PETERMAN FARM EQUIPMENT — 717-249-5338

Towanda, PA — S.P.E. INC. — 717-265-4440

Mill Hall, PA — DUNKLE & GRIEB — 717-726-3115

BINS & AUGERS

CHORE-TIME AND FLEX AUGER

FEED BINS

Your Best Buy

We Will Assemble And Deliver Bins To Your Farm!

The feed bin is the very heart of any feeding system. If the bin lets you down, the system quits.

That's why we put so many quality features into our complete line of feed bins - which includes 6-foot diameter steel or polyethylene (great for H.M. corn), 6-foot, 7-foot, and 9-foot models. All are available in several capacities - so you have a wide selection of bins to fit your needs.

Here are just a few of the quality features that make our bins such an outstanding buy:

- **Sturdy Ladder System**
- **All Bin Seams Are Double Caulked**
- **Choice of 16 or 25 Inch Hopper Opening**
- **All Galvanized Steel Parts**

We Stock Truckloads Of Chore-Time Bins & Miles Of Chore-Time FLEX-AUGER

CALL OUR TOLL FREE CUSTOMER SERVICE NUMBER: 1-800-673-2580

Authorized CHORE-TIME Master Distributor

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd
Lititz, PA 17543
(717) 569-2702

REPAIR & EMERGENCY SERVICE

STORE HOURS
Mon.-Fri.
7:30-4:30
Sat. 7:30-11:30

York Extension Celebrates 75 Years

JOYCE BUPP
York County Correspondent

YORK (York Co.) — Longtime 4-H leaders Theda and Wayne Jacoby are this year's recipients of the award for outstanding involvement with the York County Agricultural Extension Service.

The Spring Grove couple was honored in a surprise presentation made during the 75th annual meeting of the York Cooperative Extension Service, held recently at Springetts Fire Hall.

Theda and Wayne Jacoby founded the Stoverstown 4-H community club in 1967, when they moved to their present farm home at Spring Grove.

Wanting their five youngsters to have the opportunity of 4-H membership, the Jacobys sent out flyers to area schools to see if there was sufficient interest to start a club in the Stoverstown area. Nearly 60 enrolled, a level of membership that continued through many of the Jacoby's 23 years as the club's organizational leaders, and spanned three generations of 4-H'ers.

The Jacobys led the Stoverstown club through numerous community service projects and participation in county and state activities. They took part in a 4-H exchange to Oregon and the 1986 state delegation to national club congress in Chicago.

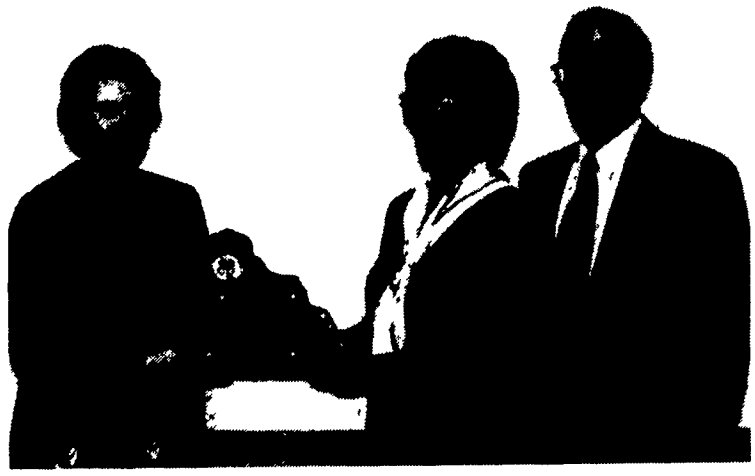
Their own five children, Tim, Rhonda, John, Marian, and Mark were actively involved in the 4-H program and various projects. Four of their grandchildren continue the family 4-H membership tradition; and their son Mark and his wife Tammie now handle club leader responsibilities.

Theda's involvement in the extension youth program began when she was 10 years old and enrolled in activities of the Roundtown club.

"I couldn't wait until I was 10 to join," she says of her childhood enthusiasm for 4-H membership. Projects were limited then to cooking and sewing, interests which continued into her junior and adult leader years.

Wayne's leadership activities also included work with the swine club, serving as president and member of the 4-H advisory council and on the 4-H Center's board of directors. In addition to operating their 72-acre farm, Wayne is a supervisor of product design at Voith Hydraulic, a York manufacturer of hydraulic turbines.

Master Gardener certificates were presented to 15 volunteers who gave 50 or more volunteer hours to participate in horticulture education and community leadership activities. Training included educational studies and hand-on experience in horticulture topics ranging from composting to pruning, propagation, and pest control.



Theda and Wayne Jacoby, right, were honored for their outstanding involvement with York County extension and 4-H leadership work. Joan Lamberson, interim county extension director, made the presentation.

Newly "graduated" York area Master Gardeners honored by extension include, from left, seated, Connie Schmotzer and Mary Shank; first row standing, from left, Mike Lybarger, Bonnie White, Ralph Gable, Elinor Rosenmiller; and back row from left, Philip Potter, Charlie White, Beth O'Hara, Mike Adams, and extension horticulture agent Tom Becker.

These gardening leaders assisted individuals with gardening problems, answered questions, helped with clerical duties and gave talks to various civic groups as part of their training as well.

Among the 1991 Master Gardeners in the sixth class of "graduates" are Bonnie and Charles White of York, the first husband-wife team to complete the training program for horticulture volunteers. Also receiving their certification were Harvey Adams, Glen Rock; Michael Adams, Red Lion; Robert Buckingham, York; Ralph W.E. Gable, Dallastown; and Mike Lybarger, Hanover.

Other Master Gardener recipients are June Mary Messerly, York; Beth O'Hara, Dover; Philip Potter, York; Elinor Rosenmiller, York; Constance Schmotzer, York; Mary E. Shank, York; Casey A. Williams, Lewisberry; and Dennis E. Williams, York.

During the annual business, directors were elected to serve for three-year terms on the 24-member extension board. Elected to serve those terms are Nick Stollar, Dover; Allen Yost, Stewartstown; Debbie Glass, Airville; Sue Dutrey, Dallastown; Marlyn Flaharty, Delta; Tom Boyer, York; and Phil Druck, York.

Featured on the program was a slide presentation tracing the agricultural progress over the 75 years since extension began in York County. Originally called the Farm Bureau, the forerunner of today's extension was handled by a single "county agent," with early budgets of less than $1,000.

A staff of 13 full-time and one part-time employee, plus office staff of four, serves a greatly-expanded clientele with extension programs. In addition, York is served by eight multi-county specialists housed in other offices within the region. More than 24,000 individual assistance contacts and nearly 1,100 meetings were part of the diversified assistance provided by York Extension during the year. Hours given by volunteers to extension work was valued at well over $2 million.

Honey ©TM

PENNSYLVANIA DAIRY SM

VERMONT CASTINGS
All Models In Stock

• Wood & Coal Stoves
• Fireplace Accessories
• Ducane Gas Grills

IN STOCK NOW FOR IMMEDIATE DELIVERY

Bowman's Stove Shop
(717) 733-4973
906 E. Main Street
Ephrata • Rt. 322
(1 M. E. of Rt. 222)
M,T,W 10-6; Th. & Fri. 10-8 Sat. 10-4

Let Our Experience Work For You - Established Since 1979!

We Originated The Concrete System!

Partial In-Ground Tank Featuring Commercial Chain Link Fence (5' High - SCS Approved)

• Agricultural • Commercial • Residential

Our Sales Tool Is A Satisfied Customer - Call Us For Information!

Sizes And Layouts To Your Specifications

GROFFDALE CONCRETE
WALLS INC.
430 Concrete Ave., Leola, PA
717-656-2016

Working With Farmers With Chesapeake Bay Funding

We Work Hard For Customer Satisfaction!

Agri-Women Install New President

BOISE, Idaho — American Agri-Women from throughout the United States and Canada addressed key issues in agriculture and installed new executive officers during the 16th annual AAW National Convention in Boise, Idaho, November 7-11.

Speaking to the private property rights issue were Senator Steve Symms (R-ID) and Karen Budd, natural resources attorney from Cheyenne, Wyoming. Both are concerned about government actions which undermine private property rights. Senator Symms has introduced legislation, which requires that federal agencies assess the potential for "taking" private property in the course of regulatory activity, with the goal of minimizing takings. "Taking" includes not only government purchase and taking by eminent domain, but also regulations which limit the owner's right to use his property.

According to Senator Symms, "Considering that in 1990 alone the federal government issued 53,000 pages of fine print regulation on the use of private property, it is not hard to imagine some of this regulation placing severe limitations on property use." Examples of regulations which can limit property use are wetlands, endangered species, wild and scenic rivers, and conservation compliance regulations. Agencies need to factor in the costs to individuals and communities and the impact on their economic base BEFORE new rules are decided.

AAW's newly installed President, Trenna Grabowski, stated, "The basis of our free enterprise system is private property ownership. The conversion of private property by government weakens this foundation and violates the very principles which gave birth to this nation."

Mrs. Grabowski, of Dubois, Illinois, has become AAW's 8th President and the first Illinoisan to lead American Agri-Women. She and husband Ron produce corn and soybeans in Southern Illinois. In addition, she operates a Certified Public Accounting practice, specializing in agriculture, and serves as tax editor for Farm Progress Publications. She is a member of the American Institute of Certified Public Accountants and the Illinois CPA Society. The Grabowski's have two children. Son Paul is a sophomore at Southern Illinois University and daughter Elizabeth attends Nashville Community High School.

Mrs. Grabowski succeeds Sandy Greiner of Keota, Iowa, who has served as President during the past two years.

Attending the AAW Convention from this Pennsylvania Carol Ann Gregg, Grove City, Mercer County, president of Penn's Agri-Women, and Gail McPherson, New Park, York County.

American Agri-Women is the nation's largest coalition of farm, ranch and agribusiness women. During this Convention, AAW welcomed two new affiliate organizations, Idaho Women in Timber and New Mexico Sheep and Woolgrowers Auxiliary, bringing the total of AAW state and commodity affiliates to 48.

For more information about American Agri-Women, contact President Trenna Grabowski, 2006 Broadway, Mt. Vernon, IL 62864, 618-242-4311.

American Agri-Women former president Sandy Greiner is shown with Carol Ann Gregg, president of the Pennsylvania chapter.

BLASCHAK COAL CORP.
FRANKLIN DIVISION
Located On Spittler Road, Ravine, PA 17966

Exclusive Sales Of Blaschak Coal

BLASCHAK QUALITY COAL = MORE HEAT, LESS ASH

BLASCHAK COAL CORP.

PREMIUM ANTHRACITE

COMPETITIVE PRICES

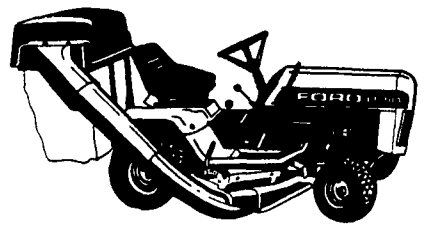
Saint Nicholas
MAHANOY CITY, PA

For Efficient And Reliable Service...
Contact Your Local Hauler, Or

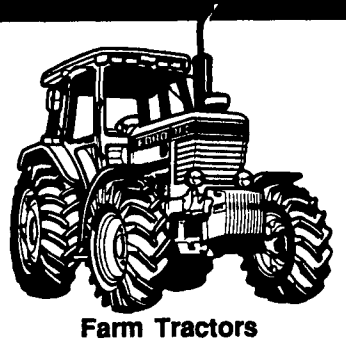
CALL (717) 345-8486

Hours: Mon.-Fri.: 7 AM - 4:30 PM
Sat : 7 AM - 12 Noon

QUALITY = FORD NEW HOLLAND = QUALITY



Lawn & Garden



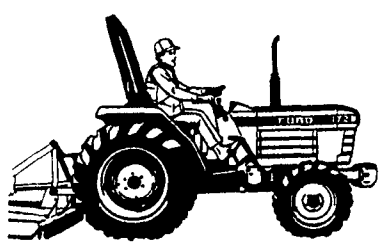
Farm Tractors

Industrial Tractors

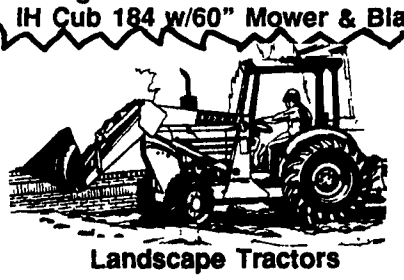
WAIVER INTEREST UNTIL APRIL, 1992

INVENTORY REDUCTION
LOCAL USED TRACTORS
Ford 5000 Dsl. AP
Ford 641 Gas AP
Ford 860 Gas AP
Satoh 370 Dsl. w/Equip.
Ford 8000 Dsl. AP
Ford 860 Gas AP
Case 580CK Dsl. T/L
IH 3414 Dsl. T/L/B
Ford 445A Dsl T/L
JD 310A Dsl T/L/B
Mustg 442 Dsl S/L
IH Cub 184 w/60" Mower & Blade

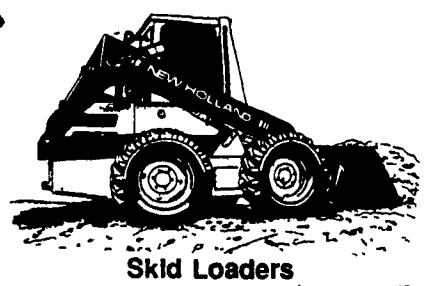
FINANCE AS LOW AS 0.0% or AS LONG AS 5 YEARS



Compact Tractors



Landscape Tractors



Skid Loaders

Where Service Does Not Stop At A Sales Promise!

LANCASTER FORD TRACTOR, INC.
1655 Rohrerstown Rd., Lancaster, PA 17601
(717) 569-7063

MAILBOX MARKET FOR SALE

Cummins NTC 290 + Fuller 910 complete $2500 38,000# Rockwell rears 4 11 ratio $1000 Luz Co 717-752-7191

1970 Newport custom body parts, cheap, good cond. Leb Co 717-273-3506 call after 6 p m

1976 Ford pick-up front end complete w/radiator & bumper good cond , $350 OBO Lanc Co 717-653-6640 between 8&5

2- M-Farmall tr both wide front 1 straight m- 1 super M- w/pulley & pusher- paint good metal good, ready to go, good rubber Franklin Co 717 264 5137

Farmall Cub good cond , new paint hyd lift plow cult snow plow $2500 York Co 717 428 1112

Several hundred large bales of early cut mixed hay $80 per ton Ford tractor & loader $3500 Crawford Co 814 694-2500

Frick 00 Sawmill 4 headblocks 20' carriage good cond 2 airdogs 3 tapers North d Co 717-758 3277

Used fiberglass stormfront carriage, fiberglass marketwagon & wooden body open carriage John Lapp, 435A Centerville Rd , Gordonville, Pa 17529

5 ponies ride & drive used/ new harnesses quarter horse mare 5 yrs Free horse manure. 1-442-9026, 442-4967.

Unused glass door fireplace front $45, 35,000 BTU wall furnace, direct vent, 120V LP gas $175. Lanc. Co. 717-733-1748 after 6 p m

1971 Ford L7000 tandem dump truck, 6-53 Detroit, w/ Allison auto 56,000 G V W Snyder Co 717-837-0323 eves

Snow plow 8' fits JD 3020 can adapt, locking toolbox for pickup Morris Co N J 908-876-4680.

Single trees 1-8- hitches yokes tongues pins clevises scrapers shoe cleaners pot & cup hangers weaner & marshmellow roasters puzzles. Chester Co 215-273-2112

10x30 tile silo w/extra tiles, also weathered barn boards Lycom Co 717-546-5708 after 5 p m.

Pheasants reeves, Elliott, Amherst yellow golden Harford Co Md 410-836-1213

John Deere cyclone B, 1947, just overhauled, good tires, needs paint $1500 Berks Co can deliver 215-683-5540 evenings.

6 yr old standardbred carriage horse, trotter, good broke Also 5 yr old saddlebred Lanc. Co. 215-267 3695

Timothy seed clean homegrown, $19 bu UPS avail Bedford Co 814-735-4736

Pgymy goats, reg & unreg bucks wether, reg doe, possibly bred Stud service avail Leb Co 717 933 4978

Turkeys & capons live or dressed Lanc Co , also JD B parts for sale 717-284-4924

Ford 601 workmaster tractor, unloader bucket & fork w/3 pt power/steering, 32 hp , chains $3000 OBO Leb Co 717 866 5507

Morgan mare rides, drives 15H 14 yrs , $1500, 2 yr show filly $3000 pair 14 2H chest York Co 717-235-2950 after 5 p m

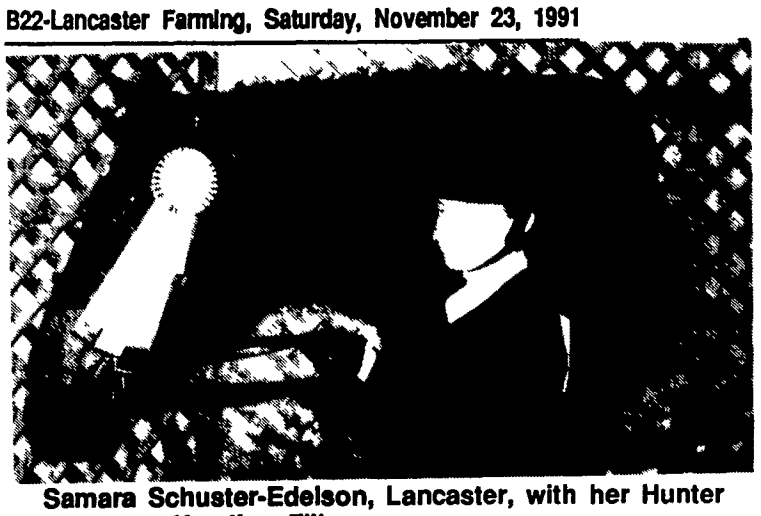
Minich tobacco press $55, 5/8 tomato basket 70¢ steel studs 6"x8' $1 25, wood nail keg $3 50 Lanc Co 215-445-6885

NH manure spreader #327 120 bu $125, Franklin fireplace insert $25, 18 4x34 tires & $30 ea York Co 717-993-6275

GE refrig 61' hi white good running cond , but does not get cold enough $15 Lanc Co Naaman W Shirk, 263 Bootjack Rd Narvon, Pa 17555

70 Chevy PU 4W 4S towing pagke high mileage, make a offer, new expiration, good rubber. Bucks Co 215-453-1836.

Bedding chopper dynavent 8 HP Honda motor straw or paper knives just sharpened excel. cond., $1095. York Co. 717-741-3974.



Samara Schuster-Edelson, Lancaster, with her Hunter Type Horse Yearling Filly.

Carl Stout, Lancaster, with his Hunter Type Horse 2-year-old Filly.

Beth Hawkins, New Ox... Gray after placing first in t... Class at the State 4-H Ho... ...ow.

Alison Farrington, Lancaster, stands with her 3-year-old Western Pleasure horse, Futurity.

Anita Long, Mt. Holly Springs, placed first in the Paint-Filly of this Year Class at the State 4-H Show recently.

Tracy Garofalo, Lanca... ...with

4-H Horse Competition Assembles Champions

HARRISBURG (Dauphin Co.) — The year ended with a flurry of ribbons and trophies for some of the approximately 7,000 Pennsylvania 4-H members enrolled in pony and horse clubs at the 32nd annual State 4-H Horse Show held recently.

The primary purpose of the state 4-H horse program is to develop skills in horse management. Through competition, the 4-H'ers develop riding skills, gain self-confidence, and learn proper care of animals.

To be eligible for the show, 4-H'ers had to advance through qualifying competitions at county and district levels.

More than 730 winners in county and district competitions vied for awards. Events tested skills in showmanship, equitation, pleasure, jumping, driving, and timed events.

Several cash awards were presented from various breed organizations.

Following is a list of show placings.

PENNSYLVANIA STATE 4-H HORSE SHOW

ARABIAN

Colt of this yr.: 1 Deana Gallagher, 2 Kerrie Flook, 3 Kimberly Fahnestock

Yearling Colt: 1 Jennifer Gormont

Filly of this yr.: 1 Shauna Bingaman, 2 Trish Erford, 3 Brett T Shorley

Yearling & 2 yr. old Filly: 1 Deana Gallagher, 2 Nadine Salomon

Yearling Gelding: 1 Jessica Hunsberger, 2 Mary Barrett

2 yr. old Gelding: Kevin E Deeter, 2 Megan George

HALF ARABIAN

Colt of this yr.: Nicki Simcox, 2 Cindy Jarrett, 3 Kathryn Deveney

Filly of this yr.: Abigail Hackenburg, 2 Shana Smith

Yrlg. & 2 yr. old Filly & Yrlg. Gelding: 1 Lora Shelton, 2 Jen Bailor, 3 John M Noland Jr

MORGAN

2 yr. old Filly & Gelding: 1 Eileen M Ashbaugh, 2 Jennifer L Elder

AMERICAN SADDLEBRED

Filly of this yr. & 2 yr. old Gelding: 1 Lori Scott, 2 Doreen M Jones

SADDLE TYPE PONY

Colt of this yr & 2 yr. old Filly: 1. Lori Shine, 2. Robert H Pipper

APPALOOSA

Colt of this yr.: 1 Alison Farrington, 2. Jode Redline, 3 Sonya Judd

Yearling & 2 yr. old Colt: 1. Steven Yannesse, 2. Jamie Schwabenbauer

Filly of this yr.: 1 Steven Yannesse, 2 Cynnamon Detra, 3 Kirk Guiher

Yearling Filly: 1 Kirk Guiher, 2. Billie Sue Workman, 3 Chad King

2 yr. old Filly: 1 Steven Yannesse, 2 Amanda Fenush

Yearling Gelding: 1 Tracy L Garofalo, 2 Abigail Hackenburg

2 yr. old Gelding: 1 Abigail Hackenburg, 2 Justin Schneider, 3 Kelly Anderson

PAINT

Colt of this yr.: 1 Jessica Helmuth, 2 Wendy Say.

Yearling & 2 yr. old Colt: 1 Rachel Roth, 2 Heather Antman

Filly of this yr.: 1 Anita Long, 2 Jennifer Charles, 3 Kevin E Deeter

Yearling Filly: 1 Stephanie Ann Millard, 2 Jona Mrozek, 3 Sommer Desper

2 yr. old Filly: 1 Heather Sleeman, 2 John W Wylie

2 yr. old Gelding: 1 Alisha Smeltzer, 2 Charlie Fisher

STOCK TYPE HORSE

Colt & Filly of this yr.: 1 Rebecca Lynne Kerins, 2 James Mickey, 3 Gina Salatino

Yearling Filly: 1 James W Healy, 2 Norman Querry, 3 Milly Sinan

Yearling & 2 yr. old Gelding: 1 Christy Diehl

PLEASURE FUTURITIES

2 yr. old English: 1 Christy Nealer, 2 Amy Tshudy, 3 Nicole Bamford

3 yr. old English: 1 Amy Nace, 2 Janette Aikey, 3 Dawn Jones.

2 yr. old Western: 1 Jennifer Starr, 2. Chris Wright, 3. Steve Woyicki

3 yr. old Western: 1 Alison Farrington, 2 Angie Jess Zeller, 3 Heather Antman

Pole Bending Horse: 1 Becky J Yale, 2 Heather Price, 3 Kara M Kyler

Pole Bending Pony: 1 Nicole Moore, 2 Jean Spencer, 3 Cindy Strelko

Clover Leaf Barrel Race Horse: 1 Heidi Rose, 2 Jennifer Swink, 3 Heather Watson

(Turn to Page B23)

GOOD DEALS from Good Dealers

ADAMSTOWN EQUIPMENT INC.
Mohnton, PA
(near Adamstown)
215-484-4391

BARTRON SUPPLY, INC.
Tunkhannock, PA
717-836-4011

CARLYLE & MARTIN, INC.
Hagerstown, MD
301-733-1673

CLUGSTON FARM EQUIPMENT
Needmore, PA
717-573-2215

CLUGSTON AG & TURF, INC.
Chambersburg, PA
717-263-4103

DEERFIELD AG & TURF CENTER, INC.
Watsontown, PA
717-538-3557

ENFIELD EQUIPMENT INC.
Whiteford, MD
301-452-5252

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FINCH SERVICES-HANOVER INC.
Hanover, PA
717-632-2345

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

GUTSHALL'S INC.
RD #2 Box 74-A
Loysville, PA

GUTSHALL'S INC.
Carlisle, PA
717-249-2313

I.G. SALES
Silverdale, PA
215-257-5136

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

LEHIGH AG EQUIPMENT
Wescosville, PA
215-398-2553

JOHN DEERE

THE ECONOMY SPREADER WITH TOP LINE FEATURES

Dealin' Today

- 350 Spreader has a big 180-bushel capacity with fewer mechanical parts
- Hydraulic apron drive with five unloading speeds and one clean-out speed—all tractor controlled
- Fiberglass reinforced plastic-coated floor. Duraply sides
- 30-1/2-in. main beater with bevel gear drive
- Several attachment options

SAFETY Live with it.

LEADERSHIP AT WORK®

...tands with Confederate ...ter Horse Under Saddle ...ow.

Allison Farrington with Colt of This Year.

Brianne Grumbling, Lancaster, with the Hunter Type Horse Yearling Filly.

...with the yearling gelding.

Marie Kuhn, Dauphin Co. 4-H Horse Club member, left, won first place in Pleasure Horse Driving at the State 4-H Horse Show. She is accompanied by Carmen Healis, Halifax.

Sarah Harris, Lancaster, placed with Western Pleasure Ponies.

Horse Competition

(Continued from Page B22)

Clover Leaf Barrel Race Pony: 1 Tim Danley, 2 Bret R Coulson, 3 Nicole Moore

Raised Box Keyhole Horse: 1 Amy Walker, 2 Candy Cogswell, 3 Heidi Rose.

Raised Box Keyhole Pony: 1. Heather Coleman, 2. Nicole Moore, 3 Shannon Eckenrode.

Hunter Seat Equitation Sr. Div.: 1. Autumn Rae, 2 Beth Hawkins, 3 Robina Rader.

Saddle Type Pleasure Horses: 1. Susan Kropf, 2 tara Pagac, 3 Heather Kinney.

Hunter Seat Equitation Jr. Div.: 1. Angela Pappas, 2. Amanda Christman, 3. Kimberly L. Kurtz.

Saddle Type Pleasure Ponies: 1. Christina A. Brown, 2 Lauren DuPont, 3. Andria Maines

Draft Horse Single Cart: 1. Andrea Ellinger, 2. Kelly Anderson, 3 Rendee Caldwell.

Hunter Hack Ponies: 1 Jennifer Fox, 2. Casey Lynn Fitzpatrick, 3 Anna Miller.

Pleasure Driving: 1 Marie Kuhn, 2. Michelle Bonhage, 3 Jessica Hill

Hunter Seat Equitation (over jumps) Sr. Div.: 1 Farra Phillips, 2 Donna C. Allsop, 3 Lauren Ebersole

Hunter Seat Equitation (over jumps) Jr. Div.: 1 Marge Bart, 2 Leah Garlan, 3 Amanda Bittner

Pleasure Pony Driving: 1 Shannon Snow, 2. Amy Ziegler, 3 Jennifer Goodman

Saddle Seat Equitation Sr. Div.: 1 Missy Springer, 2 Terri Bartholomew, 3 Kim Balzano

Saddle Seat Equitation Jr. Div.: 1 Lauren DuPont, 2 Christine J Stallard, 3 Elizabeth Marcon

QUARTER HORSE

Colt of this yr.: 1 Christine Campbell, 2 Chastity Kleintop, 3 Jeannie Cook

Yearling Colt: 1 Kelly Anderson, 2 Steve Woyicki, 3 Nathan Stoltzfus

Filly of this yr.: 1 Jennifer A Getz, 2 Neal Ruffner, 3 Kristin day Cabot

Yearling Filly: 1 Heather Antman, 2 Heather R Coleman, 3 Dedee Dittmar

2 yr. old Filly: 1 Floyd Sholder, 2 Heather R Coleman, 3 Jeannie Cook

Yearling Gelding: 1 Jennifer Starr, 2 Tracey Davis, 3 Jaime Lynn Weaver

2 yr. old Gelding: 1 Neal Ruffner, 2 Jennifer Starr, 3 Steve Woyicki

DRAFT HORSE

Belgian Yearling Colt: 1 Jennifer Darr, 2 Janet P Matson

Belgian Fillies - 2 yr. old & under: 1 J Mark Rybum, 2 Clint Hoffman

Percheron Colt of this yr. & 2 yr. old Gelding: 1 Janet P Matson, 2 Jessica Breese

THOROUGHBRED

Colt of this yr.: 1. Jennifer C Knox

Filly of this yr. & Yearling Fillies: 1. Samara Shuster-Edelson, 2 Cortland Espy, 3. Summer Soltis.

2 yr. old Filly: 1. Amy Tshudy, 2. Christopher S Gerow.

HUNTER TYPE HORSE

Yearling Filly: 1. Brianne Grumbling, 2 Adrian Farrar, 3 Janet P Matson.

2 yr. old Filly: 1 Carl Stout, 2 Beth Tichnell, 3 Nicole Frear

Colt of this yr. & Yearling Gelding: 1 Melissa Grow, 2 Christi Hilbert, 3 Rebecca Lyn Beaver

HUNTER TYPE PONY

Yearling Filly: 1. Liah Garlan, 2 Kristen McClellan, 3 Amber Addington

Yearling & 2 yr. old Gelding: 1 Amy Lent, 2. Nicole Bamford

PALOMINO

2 yr. old Colt & Filly: 1 James Abbott, 2 Jack Buckholt

Filly of this yr. & Yearling Filly: 1 Jayme Jewell, 2 Christopher Abbott

PONY OF THE AMERICAS

Yearling & 2 yr. old Fillies: 1 Jonathan Bixler, 2 David Bixler, 3 Beverly Miller

STOCK TYPE PONY

Colt of this yr.: 1 Rikki Lynn Parker, 2 Courtney Buchan

Filly of this yr. & Yearling Filly: 1 Jada Lee Kauffman, 2 Amanda Lunger, 3 Christi Henry.

2 yr. old Filly: 1 Beverly Miller, 2 Rebecca Lynne Kerins, 3 Amber Doppelheuer.

2 yr. old Gelding: 1. Casey Jo Sumney, 2 Robert E Dietrich

Open Trail Horse: 1. Stacey Kelly, 2 Ann M Shire, 3 Sarah Lathrop

Open Trail Pony: 1. Mary Ann Pyle, 2 Melissa Henry, 3 Gretchen A Hawk.

Hunter Horses Under Saddle: 1. Beth Hawkins, 2 Lauren Ebersole, 3 Meghan Beck

Hunter Ponies Under Saddle: 1 Melissa Shepard 2 Jennifer Mack, 3 Rachael Reiss

Stock Seat Equitation Jr. Div.: 1 Samantha Hess, 2 Brandy Baptiste,

(Turn to Page B24)

JOHN DEERE

...MAPLE ...SERVICE ...nder, PA ...9-7172

MILLER-LAKE INC.
Belleville, PA
717-935-2335

POLE TAVERN EQ. SALES CORP.
Elmer, NJ
609-728-2703

SMITH'S IMPLEMENTS, INC
Mercersburg, PA
717-328-2244

WALTEMYER'S SALES & SERVICE
Red Lion, PA
717-244-4168

...CREEK ...MENT ...Mills, PA ...3-2161

OXFORD GREENLINE
Oxford, PA
215-932-2753
215-932-2754

SCHEFFEL EQUIPMENT CO.
Boswell, PA
814-629-5009

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

WINELAND EQUIPMENT, INC.
Martinsburg, PA
814-793-2109

...EQUIPMENT ...Rt. 66 ...t City, PA

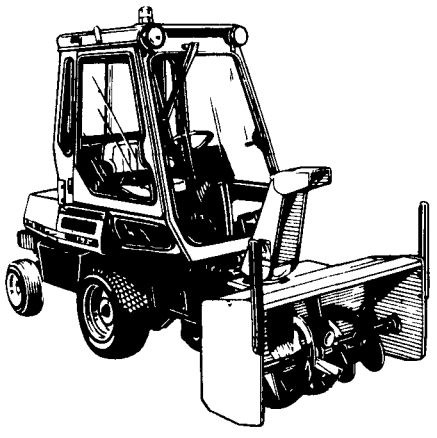
PIKEVILLE EQUIPMENT INC.
Oley, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

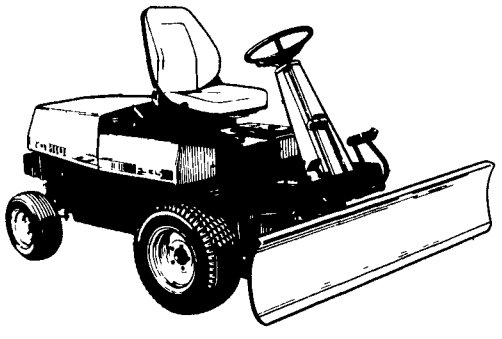
TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

ANOTHER HARD WORKER FROM JOHN DEERE



F935 Front Mower
- ▲22-hp, 3-cylinder liquid-cooled gas engine
- ▲Front-mounted electrically controlled PTO allows easy coupling and belt adjustments
- ▲Dual front brakes allow independent wheel braking for zero-degree turning
- ▲Hinged seat mount and hood for easy engine/drivetrain access



47-Inch Two-Stage Snow Blower
- ▲Shear-bolt-protected auger and drive system
- ▲Easy transport on hydraulic wheel that retracts when unit is lowered
- ▲Telescoping U-jointed driveshaft for easier hookup
- ▲Fits F911, F915, F932 and F935

54-Inch Front Blade
- ▲Heavy-gauge steel constuction
- ▲Two large coil springs tip bottom edge back on contact with obstruction
- ▲Hydraulically angles 30 degrees right or left
- ▲Fits F911, F915, F932 and F935

Nothing Runs Like a Deere

Nothing Runs Like a Deere®

SAFETY live with it

MAILBOX MARKET FOR SALE

Devilbis Spray paint booth 14'w 44'l, $9,300 North'd Co 717-644-1883

Emu chicks. large, top quality, 7-8 months old from outstanding breeders, singles or pairs $1500 each Pa 215-255-5191, Maryland 301-398-2432.

Pheasants, Reeves cock-birds, full color silvers, buffs, also beautiful whites, early hatched Kenneth Knowlden, RD 1 Box 276B, Whitney Point, NY 13862 607 692 3198

PVC pipe, 1 inch 260 ft $45 Wood stove, catalytic converter $35 Warren Co NJ 908-852-5784

Kiln dried white pine 4/4 and 8/4 43¢ bd ft different lengths and width, call 814-349-8016 or 215 267-3227 Lanc Co

2 man saws, pot belly stoves, power mowers, school desk, projector & screen wood burning stove, iron wagon wheels, Berks Co 215 682-2011

Case 1000 dozer 4 way power 9 ft blade, fair cond $3000 S6 Ford ½ ton short bed runs good $1300 Ford 2000 tractor $3500 Schuylkill Co 717 386 3143

1979 Olds Cutlass supreme blue with white half vinyl, two door running cond Leb Co 717-866 2829

Arps snow blower 80' 3 ph Cat 1 $275 60 ft #120 roller chain new $10 ft Franklin Co 717 597-3480

15 dark oil circle Y western saddle blue stone trim, bridle & breast plate, used only 4 times 215 693 5677 Berks Co

76 Chevy ElCamino for parts, engine good, also ralley wheels Sch Co 717-754-4101

Kawasaki engines 2 rebuilt THD Wisc. engines 17 HP $500 ea. Benuel F. Esh, 1707 Cherry Hill Rd., Peach Bottom, PA 17563.

9 - four-month old holstein heifers, also walnut log and firewood, make offer. Isaac F Lapp, 215 N Star Rd., Ronks, Pa. 17572.

John Deere 2 row mounted corn planter and 2 row cultivator to fit Model H Tractor $100 for both Somerset Co. 717-445-5596 anytime

1979 VW diesel $300 1970 Int'l dump truck model 1800 345 motor $2000. North 717-425-2039 235 THS btu header $200

Agri metal bedding chopper with 11 HP Honda motor, used very little, 302 diesel Massey loader tractor with large bucket 215-589-4769

6 and 9 yr old standardbred horse, Henry B. Yoder, 229 Sproul Rd, Kirkwood, Pa 17536 Lanc Co

10' high new steel spiral stairway, Lanc. Co. 717-529-6505 8 00 -8.30 A M. only.

Big horn western saddle and hackmore bridle $150. Antique car parts Dau Co 717-469-2369

1986 Ford 24' motor home 26,000 miles, AC, 4000W generator, towing hitch, two TVs, very clean Cumb Co $21,950 717-423-6355

1978 Chev Malibu car, black paint and body in ex. cond, inspected and running condition, PS, PB, $800. Montour Co. 717-275-2791

666 IH diesel tractor, good cond on steel, open center Snyder Co 717-837-1675

Ink pen flashlight combination with batteries, 2 50 p m 5 HP compressor pump 2 stage 360 p p; 12 volt sander, 75, Aro sander $75 Sandblast $14 216-733-7044.

Chesapeake bay ret. puppies, AKC reg $250 parents on premises Northampton Co. 215-588-7082

IH dump truck, 10' snowplow, cinder spreader, 49,000 miles $3995. New wood window sash $5 each. Northampton Co. 215-837-6454.

6 year old dark bay standardbred driving horse, safe and sound $700 David S. Fisher, 391 Osceola Mill Rd., Paradise, PA 17562.

JD #6 corn sheller, 50' drag conveyor, make offer. Farmall "H" parts $100; Oliver 70 parts $125; Cape May Co. 609-886-1962.

Ford 3 bottom automatic reset plow, good cond. sexsal pullets, ready to lay soon Lanc. Co. 215-445-9748.

Snow blower 8 ft $795. Butcher kettle & jacket $110. Lanc. Co. 717-354-0018

Chev engine 1934 trans, starter, etc. Int. Cadet snowblower LN condition. Model 0A42A U1111. Carbon Co. 215-377-2965.

Ford 340 skid steer loader $2500. Susq. Co. 717-942-6448.

Hummel-Whitsuntide or happy new year, crownmark and full bee Circa 1935 Angel minus candle $1000 Montg Co 215-539-0428

2 4 mths old AKC St Bernard pups, both are males 1-$100, 1-$75 healthy, shots and wormed, must sell. Berks Co 215-944-6687

IH 1050 grinder mixer with 13' discharge auger $900 OBO Cumberland Co. 717-776-3359

1984 Ford F-150 PU 6 cyl stick 75K mi one owner, garage kept, very clean, good tires & cond $3,500 215-286-5308 eves

NH 27 blower working cond $200. Chester Co 215-869-9193 after 9 p.m 21" Honda push mower $200.

1969 IH 24' rollback V8, 4/2 spd. AB, PS, 26,000 GVW ne wpaint, used not abused, nice cond. $5250/OBO 22' flatbed body $750/OBO Northampton Co. 215-837-6448

Kubota B8200 4x4 with loader and new hoe, bargain at $13,500. Also old winch $100. Eves. Pike Co. 717-588-6350.

FMC air blast sprayer model DP50 3 pt. hitch new in '89 used 4 times, like new cond., $2500. North'd. Co. 717-275-4776.

JD-RG40 4-row cult., $850, plate compactor $975, 3-head sash shaper $950 4000 lb. towmotor $1500, plastic layer $950. North'd. Co. 717-286-5306.

IH 990 mower cond., field ready spare knives $650. Union Co. 717-966-2694.

1968 Tree farmer excel. rubber 90% trout 75% back runs good, $4,700 cash Snyder Co 717-837-3745

Cap alum w/ladder rack for 8' truck $125, 8' snow plow w/elect hyd. lift $325. 908-475-5901

Ducks, Muscovys for meat or pets, also 30" corn head for 650, 550 or 555 Int. harvester, good. Lanc Co. 215-445-6880.

1951 Ford pickup, V-8, oak bed, restored, excel., $5000 OBO, or trade for 2 cyl. JD. Hunter. Co. 908-996-6959

Snow blower for JD 400 LG $400, blower for JD 200-110 $100, also blade $60, 3 pt cato blade $125. Hunter. Co. 609-466-2375.

IH 300 tractor w/or without 4 row front mt. cults. good cond Lyc Co 717-745-7466.

Red & white holstein bull 2 yr old, sired by Maximum Rd, springing holstein heifers, due Dec-Jan Franklin Co 717-328-2971

50 Ford, pickup, 70 Chevy cup, collector itm hay loader, on steel forlosue, hay or parts, manure spreader, on rubber, like new #17, AC combine for parts, used tire 17 & 16 215 767-5772

3 yr old liq tank spreader 5 600 gal no auger, spinner in back $900 Franklin Co 8781 Otterbein Rd, Newburg, Pa 17240

MH 28 blade disc, $150, Oliver #82 semi-mounted mower w/crimper PTO, $300 Grove self unloading wagon $900 Carroll Co 410-848-0711

Horse boarding in Southern Chester Co, lovely open countryside, ring, jumps, sales leasing, out boarding also avail 215 436 8966

Wood/coal cookstove complete w/stove pipe & tools $175 Lanc Co. 717-684-4751.

Mowerland trifecta son born 10-16-89 dam a Marvex w/2 305 days records 22,000 milk, 3.7% test. Lanc. Co. Daniel K. King Jr., 1543-A Valley Rd., Quarryville, Pa. 17566.

Same Saturno 80 tractor 2250 hrs., Curtis cab, orchard fenders, $7500, also new manual durastill water distiller 717-677-6760.

Hitch heavy duty from Ford F600 hitch has elect brake socket $65 York Co 717-764-2340 before 7:30 a m.

Harvestor roller mill for sale 8" $700 or best offer. Jonas K. Smucker, 81A Summit Hill Dr., Strasburg, Pa 17579.

Boars, service age, tested. Levi Stoltzfus, 158 Fulton Britain Rd., Peach Bottom, Pa. 17563. Between Wakefield & Little Britain.

7 yr. old saddlebred mare, rides & drives 15.3H. Lanc. Co. 215-445-4382.

1982 Plymouth Sapporo 5 spd., lots of new parts, no rust, 26 mpg. high miles but runs well. Perry Co. 717-582-7850.

AC 200 tractor 105 HP fully weighted good rubber $6,750, AC 3 pth. 4 btm. plow slat moldboards, $350. Cecil Co. 410-658-9417.

Limousin bull, red, polled, purebred, 3½ years old quiet temperment but assertive breeder. Bedford Co. 814-839-4649 eves.

72 Chevy step-van $500, 65 Cadillac $1500, 70 Cadillac $1000, forklift 2 pt hitch Int. $125. Carroll Co. 410-473-1139.

Cab for JD 3020 good cond., make offer. Carroll Co. 301-848-1856.

Goats pygmy breeders & kids. Del. Co 215-459-5733.

Dried walnut boards 1 pair mastiffs/apricots adults kennel 8 runs attached to 16 wide 10 long red barn. Daniel U Kauffman, Honey Brook 215-273-2406.

Quality gas range 3-burner w/oven, old, German siding machine w/pulleys, childs wood wheeled goat wagon. Montg. Co. 215-256-9925.

MF 510 combine late model grain & cornhead straw chopper AC wide tires nice $6,700. Northampton Co 215-863-4019.

Pequea manure spreader w/hydro endgate used 2½ yrs, "good condition" we can deliver Lanc Co Mervin Beiler, 303 Peach Bottom Rd, Peach Bottom, Pa. 17563.

Set of cults for JD 530, $250, rolla-matic front for JD 730 $350. Wanted JD 45 loader. Lehigh Co. 215-285-2832 leave message.

Ear corn & shelled corn, also timothy hay for sale. Monroe Co. 717-992-4408.

Reg angus, 4 April heifers by Hi Spade out of top producing cows, $1700 for all Sussex Co N.J 201-948-3676

Very nice pony saddle best offer rent horse stables pasture brook trails antique rug loom, make offer. Chester Co 215-932-2453

Maytag wringer washer excel cond can deliver Lanc Co 717-872-2596

Int Loadstar fibreglass hood & fenders, 1978-1700 series, $100, also radiator $75, N C De 302-322-0922 anytime

Kuhn gyrotedder FG440S 17' NI cutditioner #272 10' hay feeder, cattle head gate, tractor mount elect broadcast seeder 301-239-3616

Badger silo unloader for 12x40 silo good shape. York Co. 717-292-2750.

Stoltzfus feed box system for 41 cows, $500 off new price, still in use, excel. cond. Lanc. Co. 717-397-9921.

Llama male leopard color $1000, Dama Wallaby female $1000, pair mature black swans $500, pair Barbado sheep $200. Ct. 203-564-2579.

6 yr. old grey reg. Arabian gelding rides english western, excel. trail horse, $2000 best offer. Lanc Co 717-865-4778.

Left front fender for 1973 Torimo or Ranchero $50, corning catalytic combustor for consolidated dutch west stove $60. Leb. Co. 717-949-6890

AKC St. Bernard puppies shots & wormed, nice markings ready 11/27/91, $200, also stud service Lanc Co. 215-445-5265.

Bantam buff cochin roosters 35 all angels hill rd. Wappingers Falls, N Y 12590. 1-914-297-5448.

Girls 10-spd. bike, light blue, good cond, asking $40. Schuyl. Co. no Sunday calls please. 717-739-2864.

Big Red Honda show room cond, always housed low miles new battery $900 Jefferson Co 814-849-2744

Chevy pickup box, 8' stepside, $50. Union Co 717-966-2391.

5 yr. old standardbred buggy horse, traffic safe, no woman horse. Lanc. Co 215-445-6882.

NH #33 flail chopper very good cond., $900, Ford 1 row forage harvester, used this season, $275 York Co 717-235-6733.

JD 2940 tractor w/hi-lo shift, good tires, good paint, motor in excel. shape Somerset Co 814-634-8673

JD 720 diesel wide front 3 pt. hitch power steering etc., JD G rollamatic both new paint, no land best-r.o. Leigh Agne, RR 1 Poland, N.Y. 13431.

NH 221 manure spreader PTO like new, $775, NH 469 haybine $675, Brillion 12' packer $875, JD KBA disharrow $375, NH 67 baler, $475. 717-354-9144

IH 4 cyl. power unit dist-ign R. angle drive eng. fits ABC & Supers v g., also H parts Westmd. Co 412-423-5925.

4-H Horse Competition

(Continued from Page B23)

3. Gretchen Coles.

Hunter Hack Horses: 1. Jahnel Wilson, 2 Christopher A Gray, 3 Angela Pappas.

Obstacle Trail Course: 1. Amanda Loncar, 2 Andy Wilks, 3. John Goryl.

Walk-Trot Equitation: 1. Mandy Richardson, 2. Andy Wilks, 3 Jim Hunt.

Working Hunter Horses: 1. Meredith Walz, 2. Janice Smith, 3 Meridith Comman.

Working Hunter Ponies: 1. Mary Ann Pyle, 2. Tanya Sweitzer, 3. Page Darney.

Stock Seat Equitation Sr. Div.: 1. Regan Mitchell, 2. Angie Zeller, 3 Danessa M. MacDonald.

Reining: 1. Terry R. Clark, 2. Megan R. Crago, 3. Natalie J. Myers

County Team: 1. Wyoming, 2. Northampton, 3. Lackawanna

Grooming & Showmanship 16 yrs. & older: 1. Dawn Welker, 2. Tracey Davis, 3. Neal Ruffner.

Grooming & Showmanship 13-15 yrs.: 1 Kimberly Fahnestock, 2 Meghan Sill, 3. Laura Romano.

Grooming & Showmanship 12 yrs. & under: 1. Audrie Esposito, 2. Beth Zendt, 3. Brandy Baptiste.

Western Riding: 1. Cynnamon Detra, 2. Amanda Kims, 3. Kristen Cabot.

Western Pleasure Horses (over 14.0, Senior Rider): 1. Kelly N. Carnegie, 2. Jennifer Starr, 3. Regan Mitchell.

Western Pleasure Horses (over 14.0 hands, Jr. Rider): 1. Brandy Baptiste, 2. Jaye Anne Miller, 3. Stacy Lyn Emig.

Western Pleasure Ponies (over 12.2 & not over 14.0 hands): 1. Rikki Lynn Parker, 2. Ann Chonko, 3. Stacy Hogue.

Western Pleasure Ponies (12.2 hands & under): 1. Sara Harris, 2. Katherine Summerville, 3. Angela Bohr.

Pleasure Pairs: 1. Marci Sabo & Shelley Zoelle, 2. Christi Henry & Shannon Snow, 3. Julie Metz & Sonja Trinsey.

OVER 24,000 SOLD!

$15.00 OFF ANY CERAMIC MINI-HEATER

COUPON

Phone Calls Honored

$38.99 WITH COUPON

HEAT FOR 3¢ an hour

(Reg. $119.00)

- Good Quality. $49.99 w/c
- Best Value..... $54.99 w/c
- Cadillac . . . $79.99 w/c

5 Year Warranty

- Thermostat
- Heats Large Room
- 5200 BTU's
- Adjustable Fan

THREE LOCATIONS — ALL UNDER ONE OWNERSHIP

LEOLA KEROSENE HEATING CENTER	TANFASTIC TANNING CENTER	SLENDER YOU OF NEW HOLLAND
93 W Main Street, Leola, PA 17540 Rts. 23 & 772 (717) 656-6408	Village At Willow Green, 272 N 2819-A Willow Street (717) 464-3334	Across From Garden Spot H.S. Rt. 23 (Lower Level, rear) (717) 355-2147

VISA

CALL 1-800-252-4900 FOR FAST DELIVERY

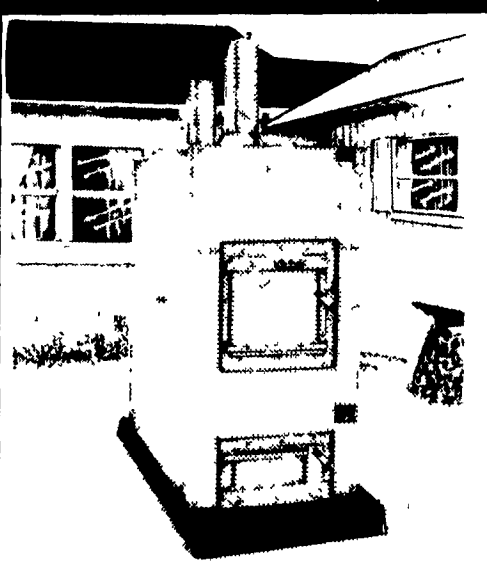
MasterCard

For More Information Contact:

Lois Foy Home Pro-Kare, Inc.

3293 N. George St., Emigsville, PA 17318 York Co.

717-764-4359 or 259-9929



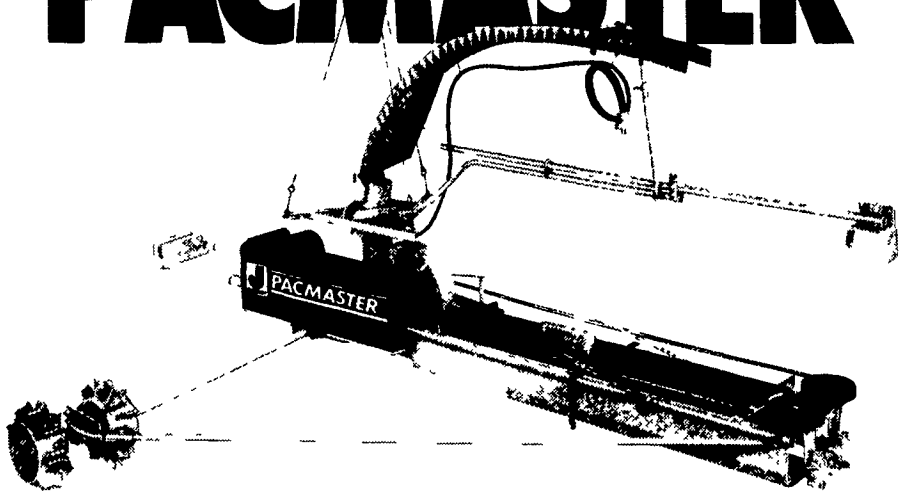
HARDY OUTSIDE WOOD FURNACE HEATS YOUR HOME AND YOUR HOT WATER

* FURNACE SITS OUTSIDE - 10'-100' from home/business/barn.
* CONVENIENT - Load every 10-12 hours. Burns logs up to 16" in diameter & 30" long. Stops most log splitting.
* THERMOSTAT CONTROLLED - Even heat.
* EASILY CONNECTS to forced Air/Hot Water System. Needs no chimney or water heater. Heats domestic hot water year round. Warm months of the year firing every 6 to 10 days.

Allergies Caused By Indoor Burning Of Wood & Coal!!
Keep Fire Damage & Dirt Outside

UL LISTED
ALL STAINLESS STEEL CONSTRUCTION
ANY SIZE TO MEET YOUR NEED

THE PACMASTER™



REBATE RIOT

Up To $850 Year-end Factory Rebates

Make the best deal you can make with your dealer; then get these big factory discounts direct from Jamesway.

Factory rebate may be deducted from sale price at time of sale or mailed directly to you after the sale. It's your choice.

Rebate Schedule	
12′ unloader	$675 Rebate
14′ unloader	$700 Rebate
16′ unloader	$725 Rebate
18′ unloader	$750 Rebate
20′ unloader	$775 Rebate
24′ unloader	$850 Rebate

Heavy duty unloader includes these exclusive features:

- Stainless steel blower wrapper
- Stainless steel reversible paddles
- Roughage auger
- Cast iron weights and drive wheel
- R.O.S.E. safety control

JAMESWAY

J-STAR Industries, Inc.
801 Janesville Avenue, Fort Atkinson, WI 53538 414-563-5521

Number one in value—and moving up!

See These Dealers For Details Now...

PENNSYLVANIA

ERB & HENRY EQUIPMENT INC.
New Berlinville, PA 19545
215-367-2169

I.G. SALES
Silverdale, PA 18962
215-257-5135

LAPP'S BARN EQUIPMENT SALES & SERVICE
Gap, PA 17527
717-442-8134

SOLLENBERGER SILOS CORP.
Chambersburg, PA 17201
717-264-9588

HARRY TROOP
Cochranville, PA 19335
215-593-6731

STAR SILOS
Myerstown, PA 17067
717-866-5708

JAMES L. HOSTETTER
McVeytown, PA 17051
717-899-6386

SOMERSET BARN EQUIPMENT
Somerset, PA 15501
814-445-5555

PRINGLES FEED STORE, INC.
Greenville, PA 16125
412-588-7950

ROVENDALE SUPPLY
Watsontown, PA 17777
717-538-5521
OR 1-800-232-DALE

GNEGY SURGE SERVICE
Washington, PA 15301
412-222-0444

HOOVER EQUIPMENT
Tyrone, PA 16686
814-684-1777

MARYLAND

GLADHILL TRACTOR MART
Frederick, MD 21701
301-663-6060

MD & VA MILK PRODUCERS ASSOC.
Frederick, MD 21701
301-663-6552

NEW JERSEY

GEORGE COLEMAN
Elmer, NJ 08318
609-358-8528

MAILBOX MARKET FOR SALE

Balege wrapped 4x4 round bales wght. approx. 1500 to 1800 lbs. 1st thru 5th cuttings. North'd. Co. 717-649-5861.

Miniature horses for sale AMHA, AMHR, weanlings, yearlings, open & bred mares. Del Co 215-459-1244 eves.

2 Armstrong 13 6-38 tires 6-ply brand new $500 York Co. 717-382-4639.

AKC black & yellow lab pups, shots & wormed ready Dec. 19, males $200, females $250, will hold. 717-442-8242

Black Enterprise cookstove wood/coal w/reservoir $250 Snyder Co Clyde Brubaker, Rt 1 Box 723, Port Trevorton, Pa 17864

5- Yorkshire crossbred sows due Jan 1, 92, 3rd litters $225 ea new Smidley 16 hole feeder $400 Franklin Co. 717-597-3777.

1965 Imperial crown coup new brake system runs good, 1976 Chrysler N Yorker excel. runs good, no rust Perry Co. 717-582-2483

Apples, Winesap, red delicious $4 00 per bushel Lanc Co 717-665-4641

JD 6030 w/roll guard, low hrs., 190 HP excel. cond. or trade for 4430. Wyoming Co morns. 717-833-2720.

2 wheel farm trailer, 2 horse cult. McD. gas range stove, used wheels & tires all sizes, gas washer engine other engines. 717-355-2758.

12 new farrowing crates used 4 yrs. $50 ea, new Choretime feed bin 2 9 ton used 1 yr. 10' handcrank auger fill pipe $525 717-354-0293

10 yr old gray work horse, good worker, lots of snap, $800, also a full set of America's people encyclopedia. Henry L. Stoltzfus Jr., 446 Cooper Dr., Kirkwood, Pa. 17536.

TD9 crawler 4-in-1 bucket good motor, good hyd. fix or parts. Lanc. Co. 717-367-0338.

Trailer construction tandem 8'x17' w/ramps trade for 2 horse trailer, good cond. New Castle, De. 302-834-2879.

2- 20.8R38 8 ply, never used, Firestone radial tires $750 ea., 12 ton tandem running gear w/tires, $1290. Gravity box. 315-539-2764.

Cat 22 starts easy runs well, all tin good tracks $2000, forklift 5 ton solid tire 6 cycle continential $4000. Carbon Co. 717-427-4909.

Skid steer loader w/manure forks 1816-C Case good cond, $4500 OBO, horse drawn carriage fantasy fringe on top 814-623-8696

Dalmation puppies ready for Christmas AKC reg. shots & wormed, M's&F's, set of small horse or large pony team harness lots of brass studs. Bedford Co. 814-784-3385.

Puppies: Australian cattledogs (Queensland Blue Heelers) great pets, excel. working dogs, both parents on premises $100. Bethel, Pa. 717-933-5064.

Purebred Charolais bulls & heifers for breeding or feeders. Snyder Co. 717-374-8837.

Garage door 16x7', 4 panels 1 w/windows, complete w/springs, tracks, & electric operation $95. Leb. Co. 717-838-3886.

J-10 custom truck cap, 64"x83", $100, roll bar, grill guard, $100, restaurant plate warmers $75, wheel chair $40. Lanc. Co. 717-367-1842

Morgan mare 19 yrs. sound $500 or best offer, must sell, antenna rotor w/ control new still in box $25 York Co. 717-432-2366.

AKC Pomeranian puppies, all colors, cute, affectionate call now to reserve a pet for Christmas 7-8 wks. Franklin Co. 717-762-5692

Pgymy goat kids- wethers $65, does- $115, ready for Christmas. Berks Co. 215-582-2587.

Barn w/attached sheds make offer. Lanc Co 455 West Sunhill Rd., Manheim, Pa. 17545 717-665-5215.

New- Int 304/152 heads, new 1½" HP hose, 7/16 althread 12' $5 ea, Eaton hyd. winch, new JD "A" crankshaft, sand blast cabinet. Adams Co 717-528-4914.

MF 260 harvester 2RN & pickup heads, fair to good cond., $800. Lanc. Co. 717-786-3405.

Black & Decker air skil saw 8¼" fact made in good cond, $300, Dutch Boy meat grinder commercial type, $600 Reuben Hershberger, RR 3 Box 57A, Camden Wyoming, DE 19934

Int motor V/8 345-C I rebuilt, can hear running, $590 exchange, radiator $75. W.E. Hall, N C. De. 302-322-0922 anytime.

Sorrel saddlebred carriage horse, 100% traffic safe, style, $900. Lanc. Co. David S. Zook Jr., 150 Amsterdam Rd., New Holland, Pa. 17557.

Snow blowers, walk behind, assorted sizes $50 to $200, snow blower for older Cub Cadet York Co 717-244-3415.

Black Monarch range burns wood or coal you must see. Lanc Co. Aaron M. Hoover, 363 Glenbrook Rd., Leola, Pa. 17540.

Model 368 NH flail spreader tandem axle 1000 RPM. Somerset Co. 814-662-4142 or 814-662-2295.

1970 Chevrolet school bus 366 engine... 1964 Oldsmobile Dynamic 88. 1970 Pontiac Catalina 400 .. all running . Franklin Co. 717-328-3832.

Cookstove, white enamel, wood or coal, oven, large drawer, water, jacket, excel. cond., $800. Cecil Co. 410-392-4060

Mueller automatic bulk tank washer Loyd Vliet, Oldwick, N J. Hunter Co 908-439-2308

Must sell Cub tractor w/60" mower, $2500. H. Nelson Albrecht, PO Box C, Bushkill, Pa 18324.

Alfalfa hay & wheat straw can deliver. Chester Co. 215-384-2488 eves

Snowplows- 7' powerangle truck $400, 6' for front-end loader $175, 7' tricycle tractor $75. Lehigh Co 215 967-3957

2 Nanny angora goats mother & daughter, good for breeding, $150 for the pair Leb. Co. 717-273-1577

2 Australian cattle dogs' 12 wks old- parents working on farm- 2nd calf Jersey cow (registered) leads- ties out Perry Co. 717-567-6039

Manure spreader, N I #10A on rubber w/brakes like new cond, $1500 CT 203-564-2579

Grey Arab colt $500, reg broodmare w/filly at side $800 for both Montour Co 717-275-0208

White pine trees, 4-5' $10 ea, Forsythia, 4' $12 ea, plus shade trees Lanc Co 717-684 6340 after 6 p m

Iron kettle & large copper kettle 1½ mile E of Intercourse, along 772, Lanc Co John E Fisher, 3872 E Newport Rd, Gordonville, Pa 17529

1952 JD 50 good rubber, new paint, excel cond., asking $1950 Susque Co 717-967-2106 after 5 p m

20 HP elect motor 3 phase $100, elect chair hoist 1000# 3 phase $200- Surge 25 KW alternator like new $2000 Montg Co 215 845 2443

3½" pine crown moulding 55¢ ft red oak crown slight imperf 65¢ ft FAS 4/4 red oak boards Schuyl Co 717 386 2872

A C B cults sickle bar new tires excel cond Lanc Co 717 464-5273

1½ HP McCormick-Deering gasoline engine on wheels & painted, ready for shows A-1 cond, reasonably priced Franklin Co 717-328-3291.

JD 9' lever harrow new runners, paint & shovels $275, free delivery to Lanc. Co. field ready York Co. 717-235-2032.

Lab Retriever puppies AKC choc & blacks, males, females ready for X-Mas "Baby Bears". Montg Co 215-584-8122 call anytime

1952 JD B w/cult orig rubber second owner $1250 OBO Dau Co 717-566-9291

Round bales grass hay $45 per ton picked-up at the farm tong service age reg. holstein dam 26,800m 916fat Perry Co. 717-789-4576 eves

Sorrel reg Q H. gelding 6 yrs. Sonny Dee bar breeding good show or pleasure horse quiet $2500 Montg Co 215-723-2709

2 Southdown bred yearling ewes & ram w/or without papers, reasonable West Co 412-458-7851.

Black standardbred carriage horse stands 16-3 hands traffic safe & sound John M. Esh, Box 288, Rt. 2, Myerstown, Pa 17067

Indus hose reel, twin 13"w 42" dia reels on HD stand w/crank wind - unwind ex cond, $150 Wayne Co 717-448-2717

Harley Davidson golf cart, running cond, Farmall cub snowblade exc cond., $350 ea Chester Co 215-495-6170

Bush Hog chisel 3 bar 3 pt $875, Meyers snow plow 8½' fits 986 IHC round bales timothy $20 per bale. Bucks Co 215-346-7709.

Nice wheat straw $2 bale at farm Lanc Co 717-626-1467

New Meadowbrook horse cart $795, new horse harness $245, English saddle $250, excel cond. w/ fittings Luz Co 717-287-2138

1930-31 Buick for parts, 1934-35 Plymouth for parts 150 ea. Warren Co. N.J. 908-362-6463 after 5:30 p m.

AKC Cocker Spaniel female nice pet $25 or best offer. Lanc. Co. 717-354-0549.

Sentry safe, fire-resistant, Bolens 1256 hydro. lawn mower w/tiller, 42" deck, $900 OBO, Snapper riding mower, bagger. Lanc. Co. 717-426-4010.

Roofing slate $.50 ea., or best offer. Lanc Co 215-445-9158.

JD 70 diesel flywheel & pony motor, also 1976 Chrysler Cordoba, good cond. 717-246-3501.

6 mth. old female llama, grey w/white tuxedo, excel. conformation, reg. w/ILR, $9000. Lanc. Co. 717-872-6163.

J-Star grain brain feeding system for 29 cows w/elect. timer, also vacuum pump for 3 units Lanc. Co. 717-354-8594.

From our Charolais herd 25 steers approx. average 460 lbs, also 10 heifers, 425 average Sch. Co 717-345-4489 eves. after 7 p m

MAILBOX MARKET FOR SALE

3 yrs old saddlebred traffic safe, sound Rufus Martin, N897 Fivepointville, Kramermill Rd

6 yr old saddlebred buggy horse, good broke traffic safe, sound, used storm window 31"x55" Isaac Hoover, 529 Martindale Rd , New Holland, Pa 17557

Scottsman auto ice maker $150 or best offer Lanc. Co 215-445-6917 no sun. calls.

4 yr. old Reg Belgium mare, broke, sound, also, Nubian filly goat. Amos Beiler, 323 Maple Shade Rd , Christiana, Pa. 17509.

1968 Mustang conv. 289 automatic great cond. $4800. JD 3010 gas tricycle good cond. $2800. 302-324-1742

Badger manure spreader hydraulic endgate splash guard used 2 months $3600 OBO Bradford Co 717-265-8263

Gehl 30-30 skid steer 60" bucket 30HP gas eng. V.G. tires V G condition self leveling bucket $4500 Wyo 717-945-7759

1981 Mustang 4 cylinder 4 speed 6-92 inspection no rust good condition $675 OBO Gray York Co 717-741-2215

Mobile home 12x60 2BR bath kit LR Must be move $1800 OBO Carroll Co 301-239-8055

Smidley steer stuffer, 7' 100 bu cap , new, never used, $825 York Co 717-235-2069

Chicken house parts sale flat chain, gear boxes, low-lip trough, 4-stack collector parts, 9200' ziggity nipples Wash. Co 301-432-5626.

Int 550 manure spreader w/Gratz web, Acorn barn cleaner 3 wire motor, Monarch black kitchen range, hay rack wagon 8'x18' Franklin Co 717-532 3989

14' V bottom fiberglass boat - pickups Fords Chevys - 1 ton 48 Chevy dump - GMC 1 ton chassis Adams Co 717-528-4969

Oats, grain sorghum, ear corn, 90 or '91 crop Sunbeam Stewart Chipmaster Berks Co. 215-367-7256 No Sunday calls

JD 7000 corn planter 4R narrow/wide dry fertilizer, monitor, markers, insecticide, finger - pickup, field ready $3200 Carbon Co 717-427-4029

JD models 3010D A B all in good running order. Rear wheel weight for JD MT-40 Mineral Co. 304-289-3764.

20' Ladig unloader, 14' Ladig powersweep, 17'x40' unassembled Harvestor silo, hay, straw. Leb. Co. 717-867-2783 after 6PM.

Australian Cattle - Fox Terrier mix pups, 3 wks. old. Isaac Lapp, 303 Fox Rd., Lebanon, PA.

Farmall M $1150 with free corn picker Both in good condition NH 404 crusher $200 Huntingdon Co 814-448-2821.

Ansel tractor cab no AC good condition $500, NH #80 round bale mover w/ push off bar $400. Cumb Co 717-258-6682

Nubian goats: bred does, flashy buck. All registered & healthy or will trade for Pygmys 908-689-7201

Grove dump wagon 2' high sides good condition $500. Kitchen coal gas stove $75. Berks Co 215-683-5242

Farmall Cub chains $35, Cub Cadet 72 38" deck stero high fidelity console early American version $70 215-459-9451

Drip irrigation system, 5HP Honda pump, filter, 10,000' ½" rigid pipe, drippers spaced 18" fert injector $2000 301 898-7501

AC G #25824 hydraulic PTO Woods 42" rotary, cult, disc, good cond Washington Co 412 222 0381

Bronson Democratic 2 seat carriage natural finish Restored with shafts Cumb Co 717-243-5589 after 5PM

NI 323 corn picker late model Pick only 13 ac $3500 OBO Montgomery Co 215 754 7124

Gehl 750 forage harvester used 1 season, 2R corn head, hay head, electric control, 2 screens Elk Co 814 885 8364

469 NH haybine for parts or fix up top augers for 10' supreme mixer new fliting, B.O. Lanc. Co. 717-653-2314.

Case 600 combine new radiator runs good 16' head $950 or neg. New men's leathe ¾ long coat 40 slim 717-244-9381.

Very old Farmall tractor eng stuck $200 OBO. Bobcat model 600 skid loader-runs $4200 Montg Co 215 679-6632

New white cedar or locust fence posts $2 50 to $3 50 each depending on size & quantity Delivery avail Berks Co 717-933 4000 anytime

'58 D60 22,000 GVW, 2 sp rear, 6 cyl , PTO, mechanical good body poor, $150 OBO David Bradley walk behind $50 OBO York Co 717 764-0316

Picture window with grills 60" wide x 54" high, $45. 215-588-0198.

Llama female 6 month 90% white, leads well - a real beauty, $6000. Cumb. Co. 717-776-3578.

Wood/coal Millville stove w/ controls, will heat average home. Boggs potato grader w/picking table & load elevator. Col. Co. 717-437-2076.

Standardbred mare 8 yr. old tough ready for trips Amos B King, 904 Vintage Rd , Christiana, PA 17509.

Free - You take down approx. 10'x40' concrete stave silo, good roof. Bucks Co. 215-795-2188.

Sch. Co. Fair cookbooks 1st edition, over 600 recipes, send $8 + $1.25 shipping to Helen Koch, RD2 Box 18, New Ringgold, PA 17960.

180 amp elec. welder, ¾" drill press horiz. milling machine, Gravely mower, Volcano wood stove, Foley sharpening equip. Cecil Co. 301-642-6218.

90 Nissan 4 cyl. 5 spd 4x4 20K am-fm cass. excellent $8750. Fred. Co., Md 301-371-5091, 371-6187.

2 whitetail bucks 8 points each, nice spread, $1000 each neg. Also Ruff grouse $250, 2 pair $450. Franklin Co. 717-264-4395.

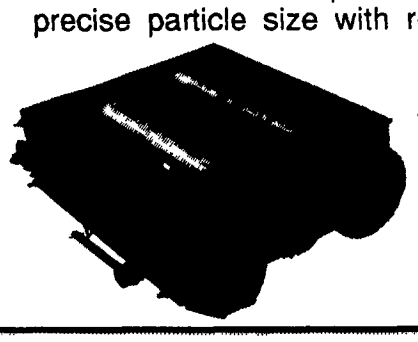
Woodstove all nighter air-tight 29"x29" blower outlets ¼" steel plate $400 OBO Ford Dearborn 3PT rear blade $125. Montg. Co 215-584-4336.

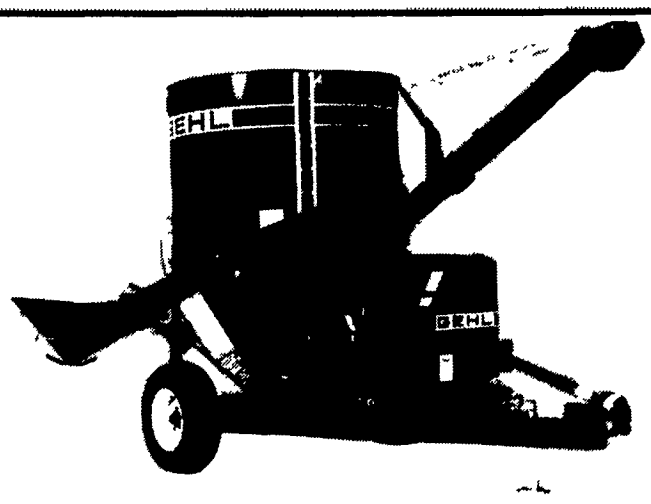
GEHL

Roller Mixer
The Industry Leader

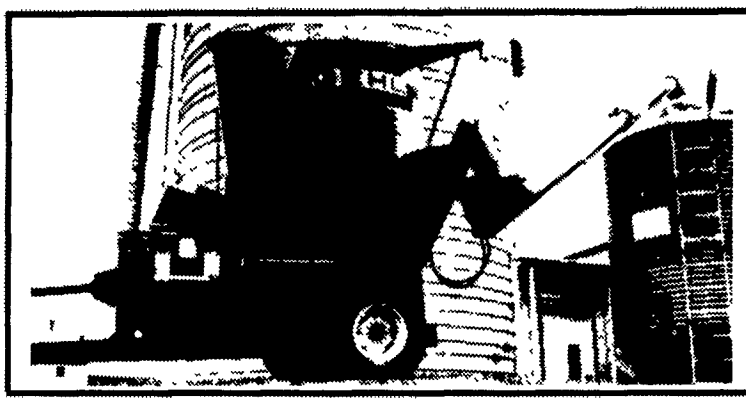
We've combined the proven features and advantages of our Mix-All with a commercial grade roller mill to give you the best portable roller mill feed maker available today.

A Gehl roller mill produces a coarse feed of precise particle size with reduced dust and "flour" in the feed. That means optimum gain for your livestock.





A heavy-duty, commercial grade roller mill features deep grooved rolls that uniformly reduce grain to a pre-determined particle size for maximum nutritional value.



Gehl Mix-All®: the "can do" machine!

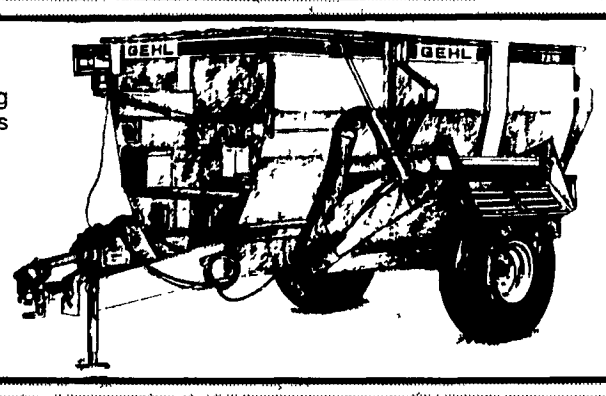
On-farm feedmaking has never been better. Or more worry-free. In fact, Gehl Mix-All® portable grinder-mixers are truly "can do" machines. Because they fit into any feedmaking operation; uniformly grind and mix ingredients for a higher quality feed; and save work and time with efficient hydraulics. Choice of 100 or 135 bu. capacity models.

Come in today and see what a Mix-All® "can do" for you!

Gehl TMR Mixer Feeders Are #1

Nothing can maximize the return on investment in your dairy or beef feeding operation like a Total Mixed Ration (TMR) feeding system. And nothing makes TMR work better than a Gehl mixer feeder. Here's why:

- **Better Mixing Action** - Unique four-auger design creates a double figure-8 mixing pattern for fast and complete mixing of all feed ingredients.
- **Energy Efficient** - Planetary drive system requires less horsepower.
- **Built To Last** - Patented star couplers absorb shock loads by allowing the bottom augers to flex, providing long service life.
- **Six Sizes** - From 150 to 500 cubic feet mixing capacities.
- **Three Styles** - Trailer type, stationary and truck-mounted units to fit your operation.



"FREEDOM FINANCING" EXTENDED WAIVER

FREEDOM FROM FINANCE CHARGES FOR 12 MONTHS (WITH LOWER PAYMENTS) THEN LOW A.P.R. OF 10.9% UP TO 36 MONTHS
— OR —
FREEDOM FROM PAYMENTS TILL 5/1/92 (WAIVER DUE DATE) THEN LOW A.P.R. OF 8.9% FOR 30 MONTHS ON ALL NEW FEEDMAKING EQUIPMENT

FREEDOM FINANCING FROM GEHL

GEHL FINANCE A DIVISION OF GEHL®
PHONE 414-334-9461

* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice.

Available From Your Local Participating Dealer

ICKES FARM SUPPLY
Rt. 1 Hwy 869 West
Osterburg, PA

MILLER EQUIPMENT CO.
RR 01 Stauffer Rd.
Bechtelsville, PA

FANCY FURROW FARMS AG EQUIP., INC.
RR 01, Uhler Rd.

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA

MILLER-LAKE
RR 02, Box 273A
Belleville, PA

UMBERGER'S OF FONTANA
RR 04 (Fontana)
Lebanon, PA

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St.
Richland, PA

A.L. HERR & BRO.
312 Park Ave.
Quarryville, PA

ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

D.W. OGG EQUIPMENT CO.
Main Location
5149 Cap Stine Rd.
Frederick, MD
Taylorsville, Md.
(Bob's Welding)

HINES EQUIPMENT
PO Box 5, Rt. 22
Cresson, PA
RR 03, Box 550, Altoona
(Bellwood)

LINCOLN SUPPLY & EQUIPMENT CO.
RR 02, Box 217A
Somerset, PA
Rt. 135
McCoole, MD

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA

MAILBOX MARKET FOR SALE

Llamas - 1 weanling females, 1 stud male. Miniature donkeys - 1 gray jennets, 1 yrlg., 1 weanling. CT 203-774-7623.

W40 service manual $22, operators manual $16, Farmall H manifold $125, F20 manifold $210, JD H plow, Nelson engine. B.J. Kinsinger, Meyersdale, PA.

Finishing mower 7' 3PTH long equipment good condition $900. Lycoming Co 717-584-4055

large round bales of corn fodders app 800# can load most any truck. Clearfield Co. 814-672-3828 or 814-672-3590.

13 wood tables w/folding legs, 2'6"x8', constructed of ¾" plywood w/6" rail. $6 each. Lancaster. 215-543-5445.

Bulk milk tank, Esco, 600 gal. capacity, $1200 OBO Chester Co. 215-358-2726.

Minnich tob. press in good condition $60 John L Zook, R2 Box 332 Horst Rd, Myerstown, PA 17067 Leb Co.

Timothy-Timothy-Alfalfa-Timothy Clover Hay, IH 1086 Diesel tractor, new tires, Pequea hay teddeer, nearly new. Indiana Co. 814-749-0879.

1985 Chevy Bonadventure 12-passenger van $5,495. 1986 Ford club 8-passenger van, call 717-626-2153 between 9AM-3PM both ex cond

1973 Mack tandem axle truck with or without 673 Mack engine, ex cond evening calls recorder message. Dover, Pa 717-292-2080.

IH #720 plow, 5 bot. 18" auto. reset, real nice $3500. Berks Co 717-933-8134.

Foley carbide saw grinder Model 310 extra wheels $800, like new. Beckeley Co. W. Va. 304-229-5694

16' stock trailer, center gate front escape door, good paint and good cond. $1950. 814-443-3017.

1983 Honda Accord LX, 1 owner, auto, AC, 31,000 mi., 2-dr., clean. 717-532-6423.

5x8 Jartran utility trailer, good, $750. 3 rolls snow fence. 2 35-lb. aluminum propane gas bottles, filled. Dauphin Co. 717-657-0830.

Oliver 1955 WFE over/under 18.4-38 8 ply rubber 4400 hrs. dual remotes & PTO $4250. Cumb. Co. 717-249-8355 after 8PM.

52 gal elec hot water heater 3 yr old $100 Also sandstones from old walk Lanc Co 717-354-7317

88 Plosson waters 140 rollaway nests 2 Big Dutchman high speed feeders 1200' trough & chain egg cart w/330' track & switch York Co. 717-252-2666.

Barrel stove 36" high $35. GE elec stove free, heatolator 40" wide free Hunterdon Co. 908-782-3162.

20 acres woodland near Mannsville & Little Buffalo State Park Perry Co No stream, but nice area Lanc Co 717-393-7452 eves

015A Stihl chain saw 16" bar good cond JD sway block left side to fit 3020 & newer. Balto. Co., Md. 301-357-4135

2 purebred Hereford feeder steers about 550 lbs 90¢/lb. Also 3 purebred Hereford heifers smaller 95¢/lb Luzerne Co. 717-864-2548

Farmall 656D hydro 2 remote WF 2104 hr IH 35 rake caster wheel plow IH 3-16 semi mount all A-1 A.A Co 410-721-2897.

Trailer 7000 lb. GVW flatbed dual axle 16'. Also round bale alflafa haylage. 814-667-3666.

24 ton vertical horizontal log splitter nearly new $925 Also Sauder snow bucket $50. S. Jersey. 609-451-5971.

Deere & Mansur corn planter working order horse drawn $200. Will trade Farmall F12 for IHC C. Hunterdon Co., NJ. 908-995-7304.

JD A on round spokes front & rear BN on round spokes BWH (2) AR's. Bill Carmine 302-875-5255

JD portable grain moisture tester $75 IHC cylinder head new #419D $100 Hunt Co, NJ. 908-782-2878

Ford 3PT pulley saw $150, Burr mill grinder $75, commercial chicken plucker $100 all good cond Monmouth Co 908-946-4114

1982 GMC 1-ton truck 12' rake side 8x8x30 chestnut beams 12' JD harrow. 215 767-2217 eves

Bolens Iseki dsl tractor, 4WD, 17HP, 3PT & PTO, 54" blade, dual remote hydraulic outlets, exc cond $3000 215 358 5839

20" White gas stove like new $80, 30" White elec stove $40 No Sunday calls Bucks Co 215 822 7633

Driving horses standardbred 3 yr old mare, 3 yr old gelding, 4 yr old gelding, 9 yr. old saddlebred 215-445-5103 or 445 7374

Snow plow for Wheel Horse tractor Lanc Co 717 653 5966 after 6

Small flock sheep ewes & rams, 20'x80' Harvestor silo & Deutz DX90 Sch Co 717-648-6092 - leave message

New carriage fiberglass box some extras brown interior $3100 tax included, free delivery to Lanc Co Christian Kauffman, HCR 71, Spring Glen, PA 17978

Brillion chisel plow 10' with depth control wheels 3PT hookup very good $1500 Lanc Co 717-687-6377.

C B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

YOUR GIFT HEADQUARTERS FOR CASE IH FARM TOYS -

Now On Sale Through December!

DO YOU WANT THE BEST, THEN GIVE THE BEST

WE SHIP PARTS DAILY

Via FED. EXP. - UPS - PPSH - BUS - AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM; Sat.: 7 AM-Noon

CALL US...
It Could Be We Have It

Case IH
Authorized
UPS Station

YOU STAY PUT

Pick Up Your Phone And Place Your Parts Order With Us

WINTER TIRE SALE

STEEL BELTED RADIAL M&S
- 2 Steel Belts
- Polyester Cords
- Pinned For Studs

SIZE	COST
P155/80R13	$44.00
P165/80R13	$45.00
P175/80R13	$47.00
P185/75R13	$49.00
P195/75R14	$52.00
P205/75R14	$56.00
P215/75R14	$58.00
P205/75R15	$57.00
P215/75R15	$59.00
P225/75R15	$62.00
P235/75R15	$65.00
P235/75R15 EL	$71.00

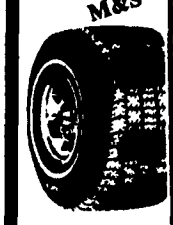
STEEL BELTED RADIAL REVENGER M&S

SIZE	COST
P175/70SR13	52.00
P185/70SR13	54.00
P195/75SR13	56.00
P185/70SR14	57.00
P195/70SR14	60.00
P205/70SR14	61.00
P215/70SR14	67.00
P225/70SR14	69.00
P215/70SR15	70.00
P225/70SR15	72.50
P235/70SR15	75.00
P255/70SR15	78.00

SIZE	COST
P205/60SR13	59.00
P215/60R14	64.00
P235/60SR14	70.00
P245/60SR14	74.00
P235/60SR15	76.00
P245/60SR15	80.00
P225/60SR15	83.00
P275/60SR15	84.00

- 2 Steel Belts
- Polyester Body Plys
- Raised White Letters
- M&S Rating
- Serrated Black Letters On Blackwall Side

INNOVATION II ALL SEASON STEEL RADIAL



SIZE	COST
P155/80R13	38.00
P165/80R13	39.00
P175/80R13	41.00
P185/80R13	43.00
P195/75R14	44.00
P205/75R14	46.00
P215/70R15	50.00
P205/75R15	49.00
P215/75R15	51.00
P225/75R15	54.00
P235/75R15	56.00

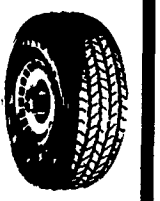
Ice Studs For $10 Per Tire
★ FREE TUBELESS VALVES
★ FREE MOUNTING & BALANCING
★ ALIGNMENT BY APPOINTMENT ONLY

REVENGER RV RADIAL M&S

SIZE	PLY	COST
30x9.50R15	C	90.00
10R15	C	99.00
31x11.50R15	C	107.00
31x10.50R15.5	D	108.00
33x12.50R15	C	115.00
33x12.50R15.5	D	127.00

- Raised Outline White Letters

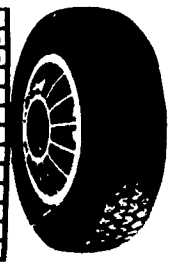
REVENGER STEEL RADIAL (L.T.) M&S



SIZE	PLY	COST
Outline Black Letters		
LT225/75R16	D	81.50
LT245/75R16	E	101.00
LT215/85R16	D	79.00
LT235/85R16	E	92.00
8.75R16.5	D	86.00
9.50R16.5	D	96.00
Outline White Letters		
30x9.50R15	B	81.50
31x10.50R15	B	89.50

- Polyester Cord
- 2 Steel Belts
- Radial Construction
- M&S Rated

STEEL BELTED METRIC RADIAL M&S

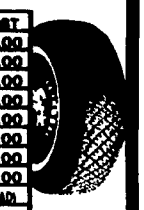


SIZE	COST
155R12 78S	30.00
145R13 74S	33.00
155R13 78S	34.00
165R13 82S	35.00
175R14 88S	39.00
165R14 90S	41.00
185R14 90S	39.00
175/70R13 82S	38.00
165/70R13 86S	39.00
185/70R14 87S	43.00
185/70R14 90S	45.00
205/70R14 95S	47.00

TRAIL CUTTER P-METRIC RADIAL A/P M&S

STK. NO	SIZE	PLY	COST
Outline White Letters			
2-3029	P205/75R15	SL	80.00
2-3030	P215/75R15	SL	85.00
2-3045	P225/75R15	SL	88.00
2-3046	P235/75R15	SL	70.00
2-3048	P245/75R15	E	107.00
2-3050	P205/75R16	D	95.00
2-3060	P205/75R16	C	108.00
2-3080	LT235/75R15	C	91.00

GRANDEUR PREMIUM ALL SEASON STEEL RADIAL M&S



SIZE	COST
P155/80R13	44.00
P165/80R13	45.00
P175/80R13	47.00
P185/80R13	49.00
P185/75R14	51.00
P195/75R14	52.00
P205/75R14	56.00
P215/75R14	58.00
P205/75R15	57.00
P215/75R15	59.00

SIZE	COST
P225/75R15	62.00
P185/70SR13	48.00
P185/70SR14	51.00
P205/70SR14	56.00
P215/70SR14	58.00
P215/70SR15	58.00
P225/70SR15	64.00
GRANDEUR XL (EXTRA LOAD)	
P235/75R15 XL	71.00

HURST TIRE SERVICE
1 Mile West of Blue Ball on Route 322
(717) 354 4931
Mon & Fri 7:30-8:30 Tues Wed Thurs 7:30-5 Closed Saturdays

CHESTER AND ALYCE CORNISH

FARM DISPERSAL

WED., NOV. 27, 1991

1:00 P.M.
WESTFIELD, PENNA.

Sale to be held at the farm on Rte. 49 just east of Harrison Valley, PA; 5 miles west of Westfield, PA.

Sold farm and retiring from a lifetime of farming, selling will be: *16 Milking Age Holsteins (Interstate Tested)* mostly a spring freshening herd. Chet always milked a small herd and worked at the Gas Co. You will find here, some good individuals that were bred and settled during the hot spell and will be ready when you need them! Selling for a neighbor will be: 2 nice registered Holstein heifers due in Nov.! One dozen weaned Holstein heifers (3-5 mo. old) from a reg. bull; and 6 bucket calves.

MACHINERY: Real nice Ford 5600 diesel tractor, 2190 hrs., dual outlets, 16.9-34 rubber, weights, etc.! NH 520 spreader, gratz chain, used 2 winters; NH 273 kicker baler with #54A kicker; NH 469 haybine; Avco NI side rake; 3 pt. bale spear; skeleton transport 30 ft. hay elevator; good kicker box on NH gear; portable feed bin.

BARN EQUIPMENT: Mueller 400 gal. bulk tank, model M, (sn 35530); Dumping station with Bender washer/releaser; stainless vat; Universal vacuum pump with 2 h.p. motor; 2 Surge 50 lb. units; Universal 2000 fencer; new set of Stewart clippers; 2 like new 24 in. barn fans; Badger drop cleaner with rebuilt 5 h.p. motor; A good little sale here starting at 1:00 P.M.!

TERMS: CASH or honorable check sale day! Acceptable ID required!

Owned by
CHESTER AND ALYCE CORNISH
DIP; 814-334-5317

For info. contact Jerry Pirrung, Ulysses, PA 814-848-7401
Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520
PA Lic. #1646L & 1672L

PUBLIC AUCTION

FRIDAY, DEC. 6, 1991 - 1:00 P.M.
REAL ESTATE - 103 ACRES

Selling Real Estate Near Troxelville & Beavertown, Snyder Co., Pa.

Fantastic Opportunity For Country Home, Hunting, Fishing Cottage Or Get-A-Way.

Directions: Tract #1- From Harrisburg, Travel N. On Rts. 11 & 15. Just N. Of Liverpool Turn Left On Rt. 104. Continue Into Middleburg, At Intersection Of Rt. 522 Turn Left Or South And Proceed To Beaver Springs. At Intersection Of Rt. 235 Turn Right & Travel To Troxelville. Then Follow Signs Approx. 1½ Mi. To Auction Site.

Real Estate Consists Of 25.296 Acres Composed Of Open Or Farmland And Wooded Land. It Is Basically Level With A Mountain Stream Which Flows Into Swift Run. Access Off Blacktop Road. In Prime Hunting & Fishing Country Close To Jacks Mountain. Thousands Of Acres Of State Land Nearby. To Be Offered In Several Ways, 10, 15 Or 25 Acres. Perk Tests Have Been Completed Satisfactorily On This Tract.

Directions: Tract #2- From Harrisburg Travel N. On Rts. 11 & 15. Just N. Of Liverpool Turn Left On Rt. 104 Into Middleburg At Intersection Of Rt. 522. Turn Left Or South & Continue Into Beavertown. Turn Right On Sassatras St. & Continue Approx. 1 Mile. Auction On Right.

Real Estate- Consists Of 78 Acres Of Wooded Beauty. Nice Stand Of Young Trees. This Acreage Is Presently Divided Into 3 Parcels.

Parcel A- 38 Acres Completely Wooded & Surrounded By Woods. Also Benefits From A Drilled Well.

Parcel B- 20 Acres Completely Wooded & Surrounded By Woods & Fields.

Parcel C- 20 Acres Completely Surrounded By Woods & Also Has An Established Water Supply In The Form Of A Drilled Well. Borders The Middle Creek To The North.

All 3 Tracts Are Only A Short Distance From The "Middle Creek", A Good Fishing Stream & Very Close To A Large Tract Of State Game Land, Jacks Mt. Only A Couple Miles Away.

Buy One Parcel Or All 3. This 78 Acre Tract Will Be Offered In Part Or In Its Entirety. All Parcels Will Be Provided With Deeded Right Of Way.

For Inspection Of Real Estate Call 717-658-7304 Or Contact Auctioneers.

Terms: 10% Of Purchase Price Paid Day Of Auction. Balance In 45 Days.

Owners:
PARK, RENO, & PHYLLIS THOMAS
For Brochure Call 717-539-8791.
Auctioneers: Kenneth E. Hassinger
BR 02 Box 985 658-3536
McClure, Pa. 17841
Neil A. Courtney
RD#1 Box 239
Richfield, Pa. 17086 539-8791

MAILBOX MARKET FOR SALE

Chinese Shar Pei pups ch bl 7 wks old 11-20-91 brown sable Also reg Morgan Eli Esh, 244 Lynwood Rd, Ronks, PA 17572

Walker pug mill for pottery clay, exc. cond. Leave message for Elmer 7-5, I will call you back. Lanc. Co. 215-593-6061.

Rail car loading blower for grain. Ontario Co., NY 315-789-8859.

White crested black Polish banty rooster 7 mo. $5. Ken Dodd, Berks Co. 215-845-3677.

Black standardbred mare all trotter, needs driving lots of speed Aquilla R Stoltzfus, 454 Bartville Rd, Kirkwood, PA 17536

Log splitter 8 HP, excellent cond. AC HD6 crawler loader $6000 OBO 304-754-7615 or 304-754-3725

2 purebred simmental bulls 6 mths old sires are Kingpin & Salute polled, call anytime Bedford Co 814 733-4705.

MF 1030 26 HP compact diesel tractor 3 pt hitch 540 PTO 4' Brush Hog, plow 6' blade, 130 hrs, $7000. 609 861 2193

Uebler 820 mixing feed cart w/electronic scales & new mixing chain, capacity 30 bushel $2,300 717-949 2854

Millcreek model 50 compact spreader used 1 time 1 yr old have no use for it, $1600 215 926 4589 leave message

Glenco soil saver chisel plow, 9 tooth $2500 OBO Chester Co 215 286 0294

Wild turkeys, 1 pr of young adults $35 Wanted small Russian olive trees 2'-3'. Perry Co 717-582-8433 after 10 a m

12 feeder polled hereford, 9 heifers, 3 steers approx. 6-700 lbs Atl Co N J 609-692 8548

Int dump 1965 V-8 5 spd 2 spd rear 1700 ser 12' stake body 5 sides steel floor $2200 Warren Co N J 908-459-5591

1980 Yamaha snowmobile for sale, excel cond, $600 Chester Co 215-593-6026

9x7 & 8x7 overhead doors 825-20 new recapped truck tires power takeoff 3 pt. tub spreader new never used radiator for C60 truck. Berks Co. 215-488-1541.

Allegany Co. Md. hunters paradise 114A (16 open) 5 BR 2 BA deck 2-car garage w/2 BR Apt. pond stream $275,000 additional 76A option $100,000. Owner finance. 301-478-2813.

7UD4 Cat $1500, mixed Boston terrier pups 8 wks. old, Chevy panel truck 1967 runs 12" planer w/ motor. Lanc Co 717-626-5678.

Stoltzfus hyd. 2 btm. plow, new btms., $1900 or best offer. Amos L. Fisher, 6026 Meadville Rd., Narvon, Pa. 17555.

Used 15" Simco saddle, good cond., $150, also 14" silver trimmed show saddle w/matching bridle, $625. 717-626-6169 or 717-626-7419

Gehl 95 grinder mixer, good cond., $2400. Lanc Co. 215-445-5697.

For Rent: dairy facility for rent 37 acres mostly pasture 60 hd. free stall, double 6 parlor, feed avail. Adams Co 717-334-8553.

Warm morning stove in good cond., w/steel cooking plate. David F. Smucker, 927 Bartville Rd., Christiana, Pa. 17509.

Spring wagon in good cond, w/new paint $800 or best offer. Lanc. Co. 215-445-4605.

Horse paint pregnant $750, Wen elect. winch $250, AKC collie female dog $65, motorcycle 400 Honda hawk, $775 Lanc. Co. 717-872-6793

Artic Cat 340 snowmobiles, '78 & '80, bought new, excel cond, Grandpa & Grandma got new sleds. Franklin Co. 717-532-4223.

Lanc. belt feeder, 120', 13" wide, good cond., 2 story chicken house 18x30 for removal. Lanc. Co. 717-656-9327.

Black standardbred horse trotter traffic safe 7 yr. old nam's horse $950. Lanc Co. 717-859-3456.

Artic Cat snowmobile- '86 Pantera, exc. cond., many extras, $2500 OBO. Lanc. Co. 717-733-7124.

House & small apt. on one lot in Pinecraft, Fla $55,000 Lanc Co 717-768-3239

PUBLIC SALE

OF BRICK RANCHER - REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS

TUES., NOVEMBER 26, 1991

AT 11 A.M.

CAR 3 P.M. REAL ESTATE 3:30 P.M.

Located 520 West Conestoga St., New Holland, Lancaster Co., PA.

BRICK RANCHER w/ATTACHED GARAGE

Automatic Door

LIVING ROOM, KITCHEN, 3 BEDROOMS, FULL BATH.

This well built home has many fine features — excellent residential area, brick w/ aluminum soffit & fascia & new replacement windows. Oil hot water heat.

Inspection call 738-3080 or 859-1331.

FURNITURE

Walnut Table; Jelly Cupboard; Marble Top Table; Oak Bedroom Suite; Blanket Chest; Depression Bed; Oak Rocker; One Drawer Stand; Washstands; 2 Sets of Cane Seat Chairs; Oak Commode & Plant Stands; Chest of Drawers; Sofa, Lounge & Swivel Chairs; Gooseneck Rocker.

APPLIANCES: 40" Electric Stove (Double Oven); Maytag Auto. Washer & Dryer; Microwave; Refrigerator; Air Conditioner; Freezer; Color TV; Component Stereo; Bench; Lamps; Pictures.

CHINA & GLASSWARE

Depression Glass; Amber Glass; Pressed & Pattern Glass; Fire King; Peanut Butter Glasses; Majolica; Silverware; Tupperware; Cookware.

LINENS: Quilts; Jewelry; School Slates; Binoculars; Coffee Grinder.

CAR: 1985 Ford Brougham LTD, 4 Dr. Sedan - (Like New) 52,000 Miles, V6.

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Terms By:

MARY E. WEAVER ESTATE

Blue Ball National Bank, Executors

HORST AUCTS. AU438L

T. Glenn
Timothy G. (717) 859-1331 - (717) 738-3080
Thomas A. "VOICES OF EXPERIENCE"

HILL FARM DISPERSAL

FRI., NOV. 29, at 11 A.M.

WELLSBORO, PA (TIOGA COUNTY)

Located 7 miles northeast of Wellsboro, 3 miles past Canyon Christian Academy on Hills Creek Road. Also 3 miles south of Holiday, PA.

RETIRING AFTER 46 YEARS OF FARMING WILL SELL ALL CATTLE, MACHINERY AND PRODUCE.

21 REGISTERED & HI GRADE HOLSTEINS 21

Herd consists of 18 mature animals and 3 heifers, of which 6 are registered. There are 5 fresh in last 45 days, 4 very close, and 3 due in January. Animals are good size and body confirmation.

All animals will be blood tested, T.B. tested and shot for shipping fever.

MACHINERY

A.C. 180 tractor (1 owner,4 000 hrs.), INT. C farm tractor, N.H. 271 baler w/thrower, N.H. 56 rake, N.H. 3 pt. hitch mower, N.H. 717 2 row chopper, N.H. blower, J.D. 40 manure spreader, J.D. tractor set drag, A.C. 60 combine w/grain bin, A.C. 4 btm semi-integral plow, KEWANEE 38' hay and grain elevator, N.I. 1 row corn picker, OLIVER crimper, potato planter, INT. 2 row corn planter, INT. 13 disc drill, 3 wagons, quantity of tires, N.H. direct cut head for 610 chopper.

SPECIALTY ITEM

McCORMICK DEERING threshing machine. (Real nice, stored inside.)

PRODUCE, ETC.

Appr. 3600 bales of hay, approx. 400 bu. ear corn, quantity of corn silage, Jamesway silo unloader, metal corn crib *1400 bu. cap.)

MILK EQUIPMENT, ETC.

300 gal. bulk tank, 3 DeLaval milker units, dumping station w/controls, electric hot water tank (1 yr. old), barn fogger.

NO SMALL ITEMS — BE ON TIME.
LUNCH AT NOON.

MR. & MRS. JOHN HILL, JR.
OWNERS
(717) 724-7981

MANAGED AND SOLD BY:
DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA 16933
PH. (717) 662-3131 FAX (717) 662-2215
PA License #RY26L

PUBLIC AUCTION

DEUTZ ALLIS 5220 - 26 HP DIESEL TRACTOR W/38 HRS. (LIKE NEW) FARM EQUIPMENT, COLLECTIBLES, & TOOLS

SAT., NOVEMBER 30, 1991

AT 10:00 A.M.

LOCATED: On Fleetwood-Dryville Rd., Across from Christ Lutheran Church, Rockland Twp., Berks Co., PA. Turn off Fleetwood-Lyons Rd. onto New Jerusalem Rd. for approx. 1½ mi. & right at Dryville Hotel to Auction. Watch for signs.

ITEMS: Deutz Allis 26 HP diesel tractor (like new - must see) w/synchronized transmission, N.I. 6' PTO pull sickle mower, 5' lime spreader, A.F. Pennypacker-Kutztown huckster body from Model A (orig. green paint), Worksaver 6' 3 pt. blade, 3 pt. ground scoop, (2) homemade tractors for parts, 2-wheel trailer, walking cultivators & plows, Wisconsin engine, **COLLECTIBLES & TOOLS:** C.I. implement seats, wdn. wheelbarrow wheels, (4) parlor chairs, C.I. butcher kettle, Bucks corn sheller, wdn. shutters & doors, Kokens barber chair, pile of antique red clay roof tile, Maytag gas engine, old flail, nice sausage stuffer, wdn. meat tub, old wood borers, ice tongs, ball & claw piano stool, sleds, beam scale, vise, industrial leather sewing machine, air compressor, Seiler 12" dumpy level & tripod, acetylene tank & cart, plumbing tools, tow chains, ladders, elec. motors, Franklin wood stove, assort. lumber, metal, assort. hand tools, & other misc. items too numerous to mention.

TERMS: Cash or PA check day of Auction.

AUCTIONEER NOTE: Approx. 2 HOUR sale - BE PROMPT. Tractor & Equipment offered approx. 11:30 A.M.

SALE FOR:
MILDRED KRAMER

AUCTIONEER:
KENNETH P. LEIBY
R.D. #2, Box 2674
Hamburg, PA 19526
215-562-3929
PA L# AU00541-L

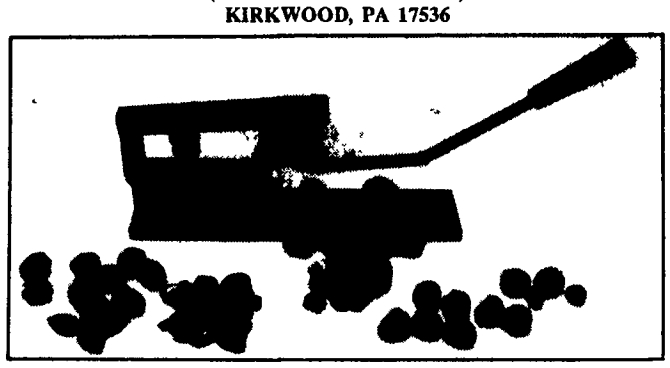
BIRD CONTROL

BIRD CONTROL
Mr. Farmer, We Want to Help You Reduce Your
PEST BIRD
Problems Call or Write to:
HESS AGRI-MARKETING
218 Rockpoint Rd.
Marietta, PA 17547
(717) 426-3135

BLACK WALNUT CRACKER

directly from the manufacturer

BLACK ROCK REPAIR
Note: New Address
858 PUMPING STATION ROAD
(1 Mile North of Kirkwood)
KIRKWOOD, PA 17536



(1) Walnut Cracker	$24 00
UPS Shipping	$ 3 00
Pa State Tax	$ 1.62
Total	$28.62

No shipping on 3 or more

Overall Size: 24"x3¼"x6⅛"
Weight 8½ Lbs
Cracks Nuts Size. ½" to 2"

Wholesale Inquiries Welcome

Satisfaction Guaranteed!
Allow 2-3 weeks for delivery
make checks payable to
Black Rock Repair

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

MAILBOX MARKET FOR SALE

2 Stewart cow clippers $75 ea Lanc. Co. 717-738-2061

5 yr old standardbred carriage horse traffic safe. 215 445-7842 call after 5 p m

1967 Ford Galaxie 500 XL conv AT, PS, PB, 46,000 miles, 390 V-8, floor shift, bucket seats, very nice, $6000 OBO North'd Co. 717 742-7016.

10,000 lbs. cleaned sunflower seeds, buy any amount, wood burning stove, 14" 4 btm. MF plow. North'd Co. 717-672-9740.

Camperet- for 8' truck $25, also 30" sq formica pedstool tables $15 ea. Lanc. Co 717-684-6561 after 3 p m

3 pt plastic mulch layer, 2 gal home pasteurizer, 20"x113" H.D tractor chains, vertical exhaust system for MF 65 gas, antique Honda motorcycle. Leb Co 215-589-2169

30" caloric gas range w/ cast iron burners black w/ white top good cond Lanc Co 717-354-7294.

1968 Chevy half ton pickup w/cap, rebuilt engine, runs great, needs exhaust, body work $500 Montg Co. 215-723-5414 after 5 p m

Swans black Australian babies 7 wks. old $70 ea. Juniata Co. 717-463-2343 after 4 p.m.

JD 4020 powershift diesel 1000-540 PTO new hyd. pump $6500 OBO. Franklin Co. 717-369-5423.

71 Ford 4x4 runs, needs body work, $500, 79 Volaire runs needs inspected $300. Lanc. Co. 717-284-3101 eves.

Rear sliding window for Ford full sized pickup will fit 1983-86 yrs, $25 Lanc. Co 717-285-4335

Thickness sander or standhand fed used very little $200, cherry plate rail cherry $1 piece. Leb. Co. 717-866-6877.

JD 35 forage harvester corn & hay heads $1600. Pottstown, Chester Co. 215-326-2289.

Ashley wood & coal stove $350, good cond., also corn shute for NH elevator w/swivel $125. Benuel F. Beiler, 134 Black Horse Rd., Paradise, Pa. 17562.

IH 10 hole 28Lx26 combine rims $200 pair. Juniata Co. 717-436-9542 eves.

Pom pups, 1-m, 1-f, small, $100, plus 1 yr old male $35, 12V hyd. unit $35 Lanc Co 717-665-6482

Honda generator model #EG2200X 1 yr. old used 4 times $500 Lanc Co 717-442-9627 eves.

Heavy 45 lb. oats $2.40 per bu. in bags delivered 25 mi, also whole cotton seed Lanc Co. 717-665-4239.

Zimmerman blocking chute used $200, also 2 farrowing crates complete w/heat mats, excel. cond, $175 both. York Co 717-637-0589.

1250 6 row JD corn planter w/JD monitor, good cond., $1500. Larry S. Martin, 980 Little Mountain Rd., Myerstown, Pa. 17067.

Parting-out 1982 Chev. Celebrity 4 door 4 cyl., 2.5 fuel injected or will sell whole car cor $250. Perry Co. 717-834-4834.

1985 Polaris 600 snowmobile liq. cooled 3400 miles excel cond., $2250 neg. Cumber. Co. 717-249-2055 eves or 717-258-3191 daily.

4' 12 ga. & 4' 20 ga. sheet metal brakes, 4' jump shear, slitter, cleatbender beader, soldering pot, stakes. York Co. 717-792-9282.

New big feed cart, made of powder coated steel $200, 1306 Division Hwy., Ephrata, Lanc. Co. 717-354-9273.

General elect. 3 phase, 240 volts, 32 KW, generator, needs new regulator, $975, also 5 Kinze, heavy duty, no-till coulters, $225 ea. Lanc. Co. John Zook, 5549 Lincoln Hwy., Gap, Pa 17527.

Quiting potatoes: Braco harvester, bin stacker, Haines grader, bulk bodies on wagons, sprayer, diltswetzl cutter, etc. York Co. 717-927-6066.

3 Eskimo dogs 2 males, 1 female, also 2 Elkhound male, female Lanc Co Aquilla Smucker, North Harvest Rd, Bird-in-Hand, Pa 17505

70' precast H bunk, 10' sections $700 Lanc Co 717-665-6460

1958 IH 350 loader backhoe, new paint, good working order, $3000, IH 300 parts tractor $300. York Co. 717-757-4799

13 2 buckskin pony- used in youth team penning, money winn. 12 yrs old $1200, 2 horse trailer $1200 Berks Co 215-926-4086

Top transmission shaft for Super M Farmall new, also Model T Ford Huckster truck frame, good, worn rear, no drumshaft. Lehigh Co. 215-756-6626.

Large size bucket-a-day D-S machine & 50 gal. tank $275, 2 rubber 323 picker wheels $100. Lanc. Co. Isaac E. Fisher, 860 Marticville Rd, Pequea, Pa 17565

Dried rough lumber, oak & ash $1.60 bd. ft, pine 90 bd ft planed to ¾ Berks Co 717-933-5307

Killbros 300 grain bin on running gear $600, 40' wood extension ladder in good cond., $50. Lanc. Co. 717-687-6171.

Garage door 9'wx7'h steel, brand new complete $200, used fiberglass 9x7 complete very good shape $115. S.L. Co. 717-548-3647.

Gravely model 8179-G 17 h.p. Kohler engine 50" mower, 5 HP mounted trac. vac. excel. cond. 717-626-6165 after 4 p.m.

1½ HP, brass tag, JD gas engine & 1921 Hanover car very rare. York Co. 717-741-2740.

10" industrial 3 phase pedestal grinder/buffer, $220, 6" milling machine vise, $75, metal lathe turret tool post. Leb. Co. 717-273-3982.

2 cyl. Wis. engine runs good was on baler Lanc Co. 717-354-2770

RECON ENGINES
DIESEL PERFORMANCE SPECIALIST'S
A SUBSIDERY OF DIESEL POWER SUPPLY
141 N SHIRK RD - NEW HOLLAND, PA 17557
Specializing In
Rebuilt And Exchange 3208 Caterpillar Engines
SALES - SERVICE - PARTS

DISTRIBUTOR
Please Call For More Information
(717) 354-4801 or 354-2185

Lancaster Farming *Subscription Service*

• Entering a NEW Subscription?
Check the proper box and fill in your name and address. Attach your check, $19.00 per year or $36.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $29.00 per year, $56.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• CHANGE OF ADDRESS?
Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS
To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

• OFFICE HOURS
Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m.; Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609, Ephrata, Pa. 17522
Phone: 717-626-1164 or 717-394-3047

PLEASE SEND LANCASTER FARMING:
(Check Appropriate Boxes)

☐ $19.00- 1 YEAR ☐ $29.00-1 YEAR
☐ $36.00- 2 YEARS ☐ $56.00- 2 YEARS

☐ NEW SUBSCRIPTION ☐ RENEWAL

NAME _____
ADDRESS _____
CITY _____ STATE _____
ZIP + 4 _____ COUNTY _____
NON-REFUNDABLE

Elarby Saw Mill
Public Auction
Lane Saw Mill- Lg. Power Tools Trucks- Wood

Auction for Lee Bisher, at the farm, Hackett Rd., Hampton, N.J., R.D. From Rt. 78 East take Exit 12, then turn left toward Norton, N.J., go about 2.5 miles on Rt. 635 & turn right onto Hackett Rd. for 1 mile to sale, or from Rt. 31, go into Hampton, N.J., out Foss Ave. to Rt. 635 or Charlestown Rd. go about 4 miles & turn left on Hackett Rd. Arrows posted.

Saturday, Dec. 7, 1991
- 10:00 A.M.

Lane saw mill w/16' carriage & 45' of track w/56" Simmons blades powered by D-8' caterpillar engine w/12'x20' skidway & 3 belt Cornell heavy dirty dust blower & husk frame- 20' out feed rollers & Miner Edger 4 belt 2 blade edger w/4 cyl. Continental rebuilt motor - the above package sells with a reserve, 8' bed New Haven lathe w/ universal motor w/tooling & some carbide cutters, Yates #1 dual spindle sprayer w/ twin 7.5 H.P. G.E. motors w/fence guard & some cutters & knives, Sears 10"- 2.5 H.P. radial arm saw w/10' benchtop, table saw w/motor, 8" P. Pryibil planer w/10 H.P. motor, table top drill press, 36" turbine blower, 48" fan, 20' I-Beam lay out table w/ levelers, 2-48" saw blades as is, 8 bins assorted saw mill lumber, lot slab hardwood, 4 cords unsplit firewood, wood blocking, 1,000 lb. new nails all in 50 lb. boxes assorted.

Trucks- Misc.: 1980 Chevy 4 wheel drive 1 ton pickup new target master V-8 engine less than 100 hr.- oversized tires- running boards & brush guard this pickup sells w/a reserve, 1976 Ford F-600 12' dump- Hiab loader & grapple w/10' western snowplow, 1973 Chevy truck no engine & disassembled, 1965 Chevy stake body 30- 6 cyl. w/new sides & bed, 1956 G.M.C. 300 dump truck, 1952 Ford 1½ ton F-6 rack body, 40' heavy duty Super 8 Pettibone-Highlift forklift w/rebuilt 6 cyl. Continental flathead motor, 2000 lb. electric hydraulic pallet forklift needs 12 volt batteries & charger, 2-40' storage trailers all metal, 2-1970 Volkswagon bugs, diamond plate pop up live deck; 2'x6'x6' metal lumber cart w/10 shelves, 1 cord wood stacked trailer ¾ ton frame & hitch, 50 gal. MacKessic orchard sprayer 2 Hot Boy propane heaters, Defiant Vermont casting wood stove, 2 propane tanks, 10 H.P. Sears riding tractor, pallets, pipe scaffolding, 2-250 gal. fuel tanks & 8-50 gal. drums full of diesel fuel, 500 gal. fuel tank, metal lockers, some household, much unlisted.

Not responsible for accidents. Everything must be removed in 2 weeks.
Terms: Cash or Certified Funds w/Bank Letter of Credit.

Owner, Lee Bisher
908-537-2364
Arthur Hanna, Auctioneer
Bloomsburg, N.J.
908-995-7862
Food

HFA REALTOR MLS
PUBLIC AUCTION
OF 101 ACRE LANCASTER COUNTY FARM AND 20 ACRE PARCEL
FRIDAY, JANUARY 3, 1992
@ 11:00 A.M.

Directions: From Lancaster Rt. 283W to E-town exit, right on Clover Leaf Rd., go .9 mile straight on Green Tree Rd. to T, turn right on E-town Rd., turn left on Sunnyburn Rd. to 1st farm on left. Mt. Joy Twp., Lancaster Co.

PARCEL #1: Property consists of 2½ story brick house; first floor has kitchen, living room, dining room & 1/2 bath; second floor has 3 bedrooms & full bath; full basement; oil hot air heat; slate roof. House has a brick addition with 2 car garage and apartment overhead.
BARN: 96x105, 2 story bank barn including a feedlot to fatten beef cattle, with a 72x105 outside loafing area. Feedlot set up to fatten 250 head of cattle with 3 Rissler bunk feeders and a Rissler feed mixer with a 6,000 pound scale.
SPRINGHOUSE: 2 story stone.
OTHER BUILDINGS: Small corn and equipment shed, and a 2-car garage.
SILOS: 2- 16x60 concrete; 1- 18x70 stave.
ACREAGE: 95 tillable acres; 5 in pastureland with spring fed pond and stream. Approximately 990 feet of road frontage.
COMMENTS: Very productive Lancaster County farm in high state of cultivation, all buildings are in excellent repair in a beautiful setting overlooking pond and meadow.
PARCEL #2: 20 acres of all tillable land bordering 101 acres.
OPEN HOUSE: Saturday, December 14th from 1-4 PM or anytime by appointment.
TERMS: 10% day of sale; settlement on or before March 28, 1992. Owner financing available to approved buyer; call Horning Farm Agency for more information.
NOTE: Farm equipment to be sold February 15, 1992, watch for full listing.

Terms By:
ROBERT E. GINDER
LORAINE D. GINDER

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

MAILBOX MARKET FOR SALE

Walnut boards 1¼ " 75¢ to $1, dry mable boards, 50¢ Harvey Hoover, 1339 Union Grove Rd , Terre Hill Pa 17581

10 yr old carriage horse for sale standardbred gelding traffic safe & sound David S Fisher Jr , 96 Quarry Rd , Paradise, Pa 17562

AKC Collie pups ready to go sable & white Snyder Co 717-374-4401

Western saddle- 15½" seat, all carved leather- real nice idea for Christmas! Bridle & blanket included- $200 York Co 717 259-7721

Snowmobiles, Polaris SS 1986, elect start, cover, 900 miles, $1600, Artic Cat Panther, 303 rotary engine, 1505 miles, $400 717-757-2960

8'x14' all steel truck stake bed, diamond plate floor $400, forage wagons for parts, JD 115 & 216 Grove, NH #8 make offer Berks Co. 215-689-5387.

Farm, hunters paradise app. 100 acres 40x60 bank barn, pig pen- restorable- sided log house, also 4 mth. Border Collie pups. 717-899-7932.

86 Ford F-600 370-2V 16,400 miles PTO 10' bed $9800, 4610 Ford tractor like new, wghts. diesel $13,500. Sussex Co. 201-948-7343.

Anatolian puppies: excel. livestock guard dogs, due Jan. 8, 16.0 bay TB mare; 15.3 Chestnut TB mare; not broken $500. Snyder Co. 717-539-8891.

Antique rope bed w/head & ft. board $75. 215-267-2088 after 3 p m

JD 2020 gas tractor $4,600 neg , Int 3616 industrial tractor w/loader & 3 pt backhoe $5600 neg. 717-694-3888.

Holstein cow due in Dec. w/2nd calf, pole barn posts any length $1.25 running ft , 5"x7 fence post, $3 50. Franklin Co. 717-597-4494.

Ruger Ranch rifle like new .223 cal. $335, Swarovski 7x42 binoculars, center focus $300. Leb. Co. 717-865-7110.

Fairbanks platform scale w/ brass beam nice, $200, Int 47 baler w/trower used till end of Oct Berks Co 717-933-4721

Portable dish washer $125, TV $50, washer $75, dryer $ 75 upright freezer $75, bathroom vanity $75, air cond , $75, 120 new 2x4 ceiling tiles $2 ea , 300 L F pine baseboard trim 30¢/L F new Italian ceramic tiles $15/box Cumber Co 717-731-9471

Gun cabinet solid white birch 14 gun size 3 drawers double glass doors 2 side doors for storage Dau Co 717-599-5068.

MH pony w/elect. start, hydri lift plow cult. planter sprayer. Berks Co. 215-987-6791 after 4.

Elect. motor 10 HP single phase 230V 1800 RPM, GE farm duty new $525. Berks Co. 215-367-7210 after 12 noon

Patz right hand barn cleaner 175' chain DeLaval automatic washer 75 plus Alamo pump 1½ " glass pipeline. Berks Co. 215-285-2414.

Sears 3 HP air compressor like new 2-750x1610P tires, 2- LT235R8516 tires 8P reg tread, 1 Century kerosene heater 150,000 BTU like new Berks Co 215 678-9717

6- 7 50-16LT tubeless power king tires ¾ tread $30 ea or 6 for $150 Berks Co 215 488 7655 ask for Harry

Winter is coming, 1988 Subaru Justy RS, black, 5 spd 4WD air cond , AM/ FM radio stereo cassette, 69 000 mi , $3500 Berks Co 215 488 1400

Steel sheets ¼" thick 19 5¢ lb towmotor forklift 5 000 lb cap, gas, solid rubber, make offer, 150' overhead paint conveyor track Lanc Co 717 656 3050

30 bale & grain elevator w/ elect motor, Danville, Pa Montour Co 717-437-2515 call before 7 p m

9 22 5 new recap truck tire Franklin Co 717-532-5382

Snakes 3' ball python $80, Baby King snake $40, both w/tank & heater Berks Co 215 488 6667

1200 owatonna skid loader, works o k on steel $2200 or best offer, 2 row cult , $160 Lanc Co 717-656-8595

73-79 Ford truck parts 35"x15 mudders on rims 390 engine, 4x4 rears, 4-spd transfer case, hurricane rims 16 5 Del Co 215 872-4047

Wood, coal stove w/ stainless steel, water jacket (D S machine made) firebox 16"x27" opening 12x13 no Sunday calls. Chester Co 215-857-1303

Big double reg. appy. gelding, 8 yrs., 16 H.t., good manners, beautiful, anyone can ride- excel. for show, trail. 814-834-4960.

Minnich tobacco press Lanc Co. 717-665-3669

1950 Dodge 2 ton flatbed runs well excel. cond., 53,000 miles, orig. owner, $1,000 firm. Orange Co. N.Y. 914-294-7265.

MF 510 combine late model No. 32102 A/C straw chopper corn & grain head, nice, $6700 Northampton Co 215-863-4019.

Case Vac wide front 3 pt hitch new tires on front needs paint $600 York Co. 717-927-6070 call after 6 p m

Two- 6x12 chain link dog kennels, 6' sides, w/dog boxes, samoyed male, & female, good breeders Melvin King, Lynwood Rd , Box 386A, Ronks, Pa 17572

Male German shepherd, purebred 3 yrs good water dog for farm $50 Lanc Co JS Hartzler, RR1 Box 139, Mount Joy, Pa 17552

PTO grain cart 100 bush, Cunningham hay tedder, battery operated grain cart for stall barn. Lanc Co. 717-786-1432.

Portable headgate & chute on wheels for hogs or goats $150, Int. stalk shredder 12' $900. North'd. Co. 717-758-3387

Ingersoll rand air compressor portable 160 C F M. on wheels excel cond , $3500 firm No York Co. 717-774-3369 after 5 p m

Int. 10-20 tractor engine turns $300, AC C side mower cults., extra parts. Lanc. Co. 717-529-2528.

Open Amish courting buggy good cond., Jonas E. Esh, 534 Willow Rd , Lanc., Pa. 17601.

Horned Dorset sheep- 70 ewes & ewe lambs, 7 ramstop bloodlines breed twice a yr York Co. 717-938-5385.

Lockformer 4' insulation cutter for insulating duct work $100, slitter, crimper, portable pipe vise (ridgid) York Co 717-792-9282.

1985 Ford pickup, 302 V8 stepside, 37,000 miles excel., AT w/DD AC AM-FM radio tape deck nice. 717-392-8757 eves.

Craftsman wood lathe w/2 sets of cutting tools $150, 5 HP Craftsman air compressor $300, panel saw for cutting plywood. 717-355-2403.

Live broilers & roosters 50 lb York Co Emanuel Beiler RD #2 Box 152-D, Delta Pa 17314

Used gal tin 30"x15' sheets, very nice shape Berks Co 215-856 1103

Douglas fir Christmas trees below cost of production, need space for new planting, nice AKC Airedale pups. Lanc. Co Trees- 717-872-5263, Airedale pups- 717-672-2638.

Combine JD 4420 13' flex head, refrig. truck 1978 Ford, treated round fence posts. Snyder Co 717-694-3417.

Male Pom dogs orange, 1 very small other slightly larger AKC shots 3 yr. 1 yr. $100 ea Lanc Co. 717-684-0452

Double Reg Australian shepherds 2 males, red tri 4 yrs. black & white male 8 mths 717-292-7617 after 8 30 p m.

Gravely snow blowers, snow blades, 3- "L" tractors, tractors for sale. Chain saw, sickle bar, sulkies, 6 p m. 301-398-7680.

Beef feeder cattle, 14 cross black angus bull & holstein except one Lanc Co. 717-786-2993

16 tri-county farrowing crates, fans, feeders, clear span farrowing floors Berks Co Erich Schmitt. 215-926-3167.

20 R.I. red pullets 8 mths. old, laying big brown eggs, $4 ea. Salem Co. N.J. 609-935-6808.

MAILBOX MARKET WANTED

Twig wreaths, sweet huck blueberry, etc by floral wholesaler large quantities American Floral Connection 215-689-9329

IHC 574 gas tractor in good cond , 412-652-6009 call after 9 00 p m

Buildings for removal, 240, 3/16" plastic-coated cable or non-rust steel or nylon Henry Stoltzfus, 24 Queen, Gordonville, Pa 17529

2000 gal air tank must be in good cond David B Allgyer, 139 Schoolhouse Rd , New Providence, Pa 17560

Stainless tank 1500 gal plus suitable for water storage, 60' 2" ID stainless pipe, Electrak garden tractor/implements Adams Co 717 677 6721

Oyster cans wanted, top dollar paid for old oyster cans, especially Baltimore w/bail handle York Co 717-764-5074 7-10 p m only

Public Auction

VALUABLE 95 ACRE DAIRY FARM

Wed. Afternoon, Dec. 11, 1991
at 2:00 P.M.

Located 2 miles west of Schuylkill Haven on Route 443 at Route 183 intersection travel south approx. 1 mile turn west on Schwartz Valley Road, travel approx. 1 mile to auction. From I78 Strausstown Exit No. 7 take Route 183 north for approx. 10 miles to Schwartz Valley Road travel west 1 mile to auction. Wayne Township, Schuylkill County.

Real Estate consists of a 2½ story frame sided home, large steel sided dairy barn w/28 cow stanchions, Patz barn cleaner, pipeline milker, 20'x60' cement block silo w/unloader, 30'x40' steel sided equipment shed and other outbuildings, stream running thru property.

For inspection to see real estate call 717-386-4586 or 717-739-4539.

Terms: 10% down on day of sale in cash or certified check. Balance within 45 days.

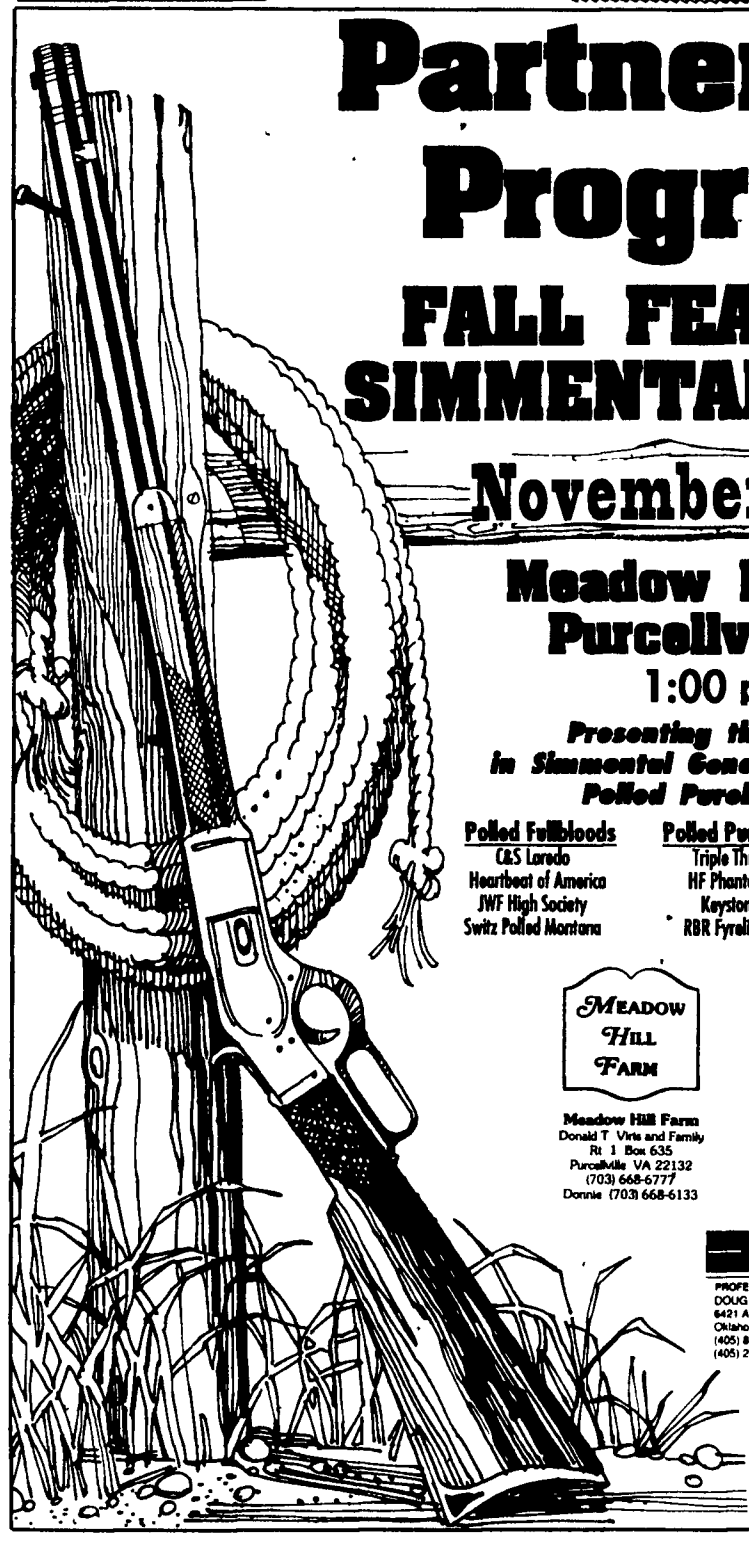
Note: Come prepared to buy this farm.

Sale Ordered By:
Samuel & Gladys Schnoke

Auctioneer:
Robert A. Arner AU-000024-L
Apprentice Auctioneer:
Dean R. Arner AA-002004-L
Route 2 Box 216
New Ringgold, PA 17960
Phone 717-386-4586

Partners in Progress

FALL FEATURE SIMMENTAL SALE



November 30, 1991

Meadow Hill Farm
Purcellville, VA

1:00 pm EST

Presenting the Leading Edge in Simmental Genetics—Polled Fullblood, Polled Purebred and Black

Polled Fullbloods	Polled Purebreds	Black Polled Purebreds
C&S Laredo	Triple Threat	Broderick
Heartbeat of America	HF Phantom	Black Max
JWF High Society	Keystone	Nomad
Switz Polled Montana	RBR Fyrelight	Meyers Black Top 206Y

Meadow Hill Farm
Donald T Virts and Family
Rt 1 Box 635
Purcellville VA 22132
(703) 668-6777
Donnie (703) 668-6133

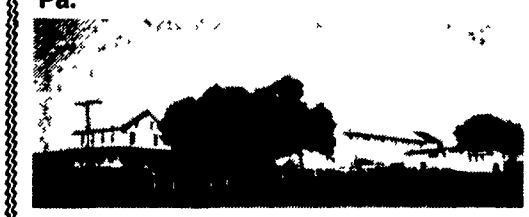
Four Oaks Cattle Company
P O Box 202
Beltsville, MD 20705
Archie W Fleming Jr
(301) 937-4097

SALE SERVICES
PROFESSIONAL SALES MANAGEMENT
DOUG PAUL
6421 Avondale Suite 205
Oklahoma City OK 73116
(405) 840-9012—Office
(405) 282 5305—Residence

AUCTIONEER:
Merrill Anderson
CONSULTANT:
Knic Overpeck
317/832-7104
Doug Parke
615/986-8382

LLOYD H. MOYER ESTATE
PUBLIC AUCTION
95 Acre M/L Manheim Farm
Monday, November 25, 1991
Auction Time - 1:00 P.M.

LOCATION: 604 Old Line Road, Manheim, Pa. From Lancaster, Route 72 North Through Manheim. At North end of Manheim (at Getty Mart) turn left onto Colebrook Street. Colebrook Street becomes Old Line Road. Continue ½ mile to property on right. Rapho Township, Lancaster County, Pa.



2½ STORY FRAME HOME containes large Eat-in kitchen w/built in cherry cabinets & dishwasher; Dining Room; Living Room; Family Room; 4 Bedrooms; 1½ Baths. Laundry Hookup, Attic area, Full Basement, Oil Fired Hot Water Baseboard Heat.

LARGE BANK BARN: 3 Drive Floors; 2 Mows; Corn crib; Tobacco scaffolding; Stripping room; Dampening cellar. Barn was last used to fatten hogs.

3 CAR GARAGE w/Elec. door opener. Large tobacco shed converted to poultry house. 10'x40' solid concrete silo. 95 Acres M/L gravel soil w/approx. 75 tillable acres, balance in pasture and farm buildings area.

* Stream through Pasture * 2 Wells, each w/system * Frontage on Old Line Road & Hernley Road * Mature Shade * Macadam Driveway * Farm presently zoned R-1

NOTE: An ideal setting, farm buildings, which are set back from Old Line Road, are reached by a macadam drive leading through pasture land. This homestead type property with Southern exposure will lend itself to many possibilities.

OPEN HOUSE: SATURDAY, OCTOBER 26 & SATURDAY, NOVEMBER 2, 1991, 12:00 Noon - 3:00 P.M., or by appointment. Balance of farm may be seen anytime. For appointment for private showing, free transportation to see farm, or assistance to obtain financing call Paul E. Martin, Auct., 717-733-3511.

TERMS: 10% down day of auction, balance at final settlement on or before March 2, 1992. All herein information, although believed to be accurate, is being used for advertising purposes only.

Auction by:
LLOYD H. MOYER ESTATE
Glenn M. Moyer, Executor
Young & Young, Attorneys

Professional AUCTIONEERING
PAUL E MARTIN AUCTION SERVICE
AU-001001 L
Paul E. Martin 717-733-3511
Aaron E. Martin 717-738-4168
Ephrata, PA

FARM EQUIPMENT AUCTION

FRIDAY, DEC. 6, 1991
9:00 A.M.

CONSIGNMENTS WELCOME!

TRACTORS- SOLD AT NOON.
JD R, JD AR, JD 1927 D.

FARM EQUIPMENT- IH 710 Automatic 4 Bt. Plow; Lundell 3PT Chisel Plow; JD AW40 Disks; JD Rotary Hoe; IH 710 5 Bt. Plow; Brillion Seeder; Hudson Tandem Axle 16' Trailer 10,000 GVW; 8' Cattle Pickup Rack; Rebuilt 14A Manure Spreader; NI 402 Crimper.

RECEIVING DAYS -
MONDAY THRU THURSDAY,
DEC. 2 THRU DEC. 5
7:00 A.M. TO 5:00 P.M.

SALE ORDER:
9:00 A.M. - Small Items
9:30 A.M. - Large Equipment
12 Noon - Tractors
12 Noon - Lawn & Garden
Lumber Following Lawn & Garden
1:00 P.M. - Shrubbery

A. & C. Diffenbach Auction Inc.
100 W. Jackson St., Box 186
New Holland, PA 17557
(717) 355-7253 FAX # 355-9547
Alan Diffenbach Auct.- AU-2258-L

Next Farm Equipment Auction
Fri., Jan. 10 at 9:00 A.M.

PUBLIC SALE

ATGLEN STONE RANCHER, REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS
LITITZ

FRI., NOVEMBER 29, 1991
AT 9 A.M. REAL ESTATE 2 P.M.
Located at 23 E. Second St., Lititz, Lancaster Co., PA.

ATGLEN STONE RANCHER
2 CAR BRICK GARAGE

LIVING ROOM, DINING AREA, KITCHEN, 2 LARGE BEDROOMS, FULL BATH, LAUNDRY, Gas hot water heat w/cast iron baseboards, gas hot water heater

This well built home has many fine features — Atglen stone, large closets & bedrooms, gas heat and many other extras
Call 394-4867 or 626-7053

FURNITURE

Cherry Drop Leaf Table, Antique Dry Sink, 4 Grained Blanket Chests, Maple Dining Room Suite, OAK Dresser, Library Table, Plant Stand Living Room Suite, Open Wash Stand Antique Bendix Floor Radio w/Drop Leaf

APPLIANCES: Refrigerator, Maytag Auto Washer-Dryer, Microwave, Freezer, Air Conditioner, Color TV w/Remote, Lift Chair, Hackman Cherry Dresser & Chest Of Drawers, Cane Seat Chairs, Cedar Chest, Formica Breakfast Set, Fernery, Octagon Wall Clock Gone w/Wind Lamp, Pictures

CHINA & GLASSWARE

R & C Platter Ironstone, Bone China Mustache Cups, Pressed & Pattern Glass Depression Glass, Kerosene Lights, Flatware Hull's Vase, China Chickens, Earthen Bowls, Child's Irons Iron Fry Pans, S S Cookware

LINENS: Crib Quilt, Braided Rugs, Sewing Items, Antique Field Desk, Miniature Chest, EARLY WARWICK TOWNSHIP DEEDS, (1751 Thomas & Richard Penn Deed, Warwick Township), SCHOLAR WORK BOOK (Handwriting & Colored Drawings), 1804 Taufschein

TOOLS: Ext Ladder, Hand Tools

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Terms By
HULDAH ROYER

John Gibble, Atty.

HORST AUCTS. AU438L
T. Glenn Timothy G. Thomas A.
(717) 859-1331 - (717) 738-3080
"VOICES OF EXPERIENCE"

MAILBOX MARKET WANTED

Hood, header panel, condenser, & other front end parts for 1982 Buick Skylark Limited York Co 717-292-9677 or 292-2170 after 5 p m before 2 p m

150-200 gal bulk tank in good cond Lanc Co Amos L Beiler, 5339 Mine Rd, Kinzers, Pa 17535

Power Vac bagger for JD 47 mower deck, must be good cond Berks Co 215 944-7853

JD 7720 dsl hydro, 4WD, flex, CA, feeder house reverser low hours, 1 owner Hunter Co N J 908-996 4135

Female black lab puppy no papers needed Walter Lee, 307 Maloney Rd, Elkton, Md. 21921, 410-398-2969

Used concrete stave silos any size 215 445-9834

General farm wanted in Franklin, Fulton or Adams Counties Call 717-464-0964, also for sale grade poly-pay ram $65 Lanc Co

Political buttons from presidential campaigns: 1896-present buy/trade. George Harman, 930 May Drive, Millersburg, Pa. 17061, Dau. Co. 717-692-3723.

Siegler kerosene stove in good cond. Omar Fisher, 434 Newport Rd., Pa. 17572.

Paying cash for good used manure tanker chassis. Franklin Co. 717-369-2691, 800-523-8002.

Salvage to wide attic flooring, old loghouses & farmhouses, old grist mills, 7 p m -9 p m 717-334-0249

Frick thrashmachine in excel shape S H Yoder, RR 1 Box 33, Reedsville, Pa 17084

Female german shorthaired pup or trained adult by Christmas. Montg. Co 215-539-4950 ask for Jeff

Hunter-type pony, 13 hands for grandchildren, prefer ride and drive. Limerick area between Reading and Phila. Montg Co 215-287-9019

Untreated locust posts four by four by 6 feet, also 16 foot brace material Dauphin Co 717-365-3632 evenings

Two row horse drawn cultivator in good cond. Elvin Martin, Rt 1 Box 467 Port Trevorton, Pa 17864. Snyder Co.

Minnich tobacco press, state price and/or telephone number Levi M Fisher, 401 Fulton Rd, Oxford, PA 19363

766, 966 or 0166 Farmall Need for parts, can have bad engine or TA Sullivan Co 717-924-3847

Standing timber for logging or firewood, 50 cords or more, mixed hardwoods Paying top price 215-935-8733

Sorrel work mare, reasonably priced, gentle for boy to work Write Simon L Swartzentruber, R#7 Box 413, Dover, Del 19901, Kent Co

New or used exhaust manifold for Int. 460 gas tractor. Lanc. Co. 717-626-8912.

Bee keeping equipment wanted, beginner bee keeper looking for equipment to start colonies, must be reasonable. Cecil Co. John G. Leedom, 127 Black Hill Rd., North East, Md. 21901.

LP gas torch set, cutter, rose bud, braze tips, two collar dog shock collar, single dog, one for sale. 301-398-7680.

JD 440 track loader or dozer, any condition for parts. 215-536 6800

Snow plow blade, any make, mounting hardware not needed, prefer 7 ft min Bucks Co weekends 215-257-4814

Commercial meat grinder for use as a prop, need not be in running cond. Bucks Co 215-968-2192

Snow plow for #850 JD reasonable or fair price, front mounted Berks Co 215-845-3707

Engine for a Sally Saw Need not be running, Harley Collins, Bath, Northampton Co Pa 215-837-1732

Hand held sewing machine for sewing potato bags, also 5th wheel dump trailer Erie Co. 814-866-9793

Aluminum Eby-type livestock box for ¾ ton pickup chassis, 8 or 9 foot length. Lanc Co. 717-354-5640

10 hole Big Dutchman roll away chicken nests. John B Stoltzfus, 96 South Groffdale Rd., Leola, Pa 17540 Lanc Co

Tracks for Case 850 loader, Sale snowplow, Farmall 140 $250 FArmall 100 w/ snowplow-mower 2500 Bucks Co 215-598-7546

Large kerosene heater to hook up from big tank. Daniel F. Stoltzfus, 4452 Forge Rd, Oxford, PA 19363

Small building for dogs with runs or without. Call with info anytime. Dauphin Co 717-362-8958

McCormick spice co. "BEE BRAND" tins, jars, bottles, cookbooks, bug sprayer, Barber cabinet. Bob Keller, 3446 Druck Valley, York, Pa. 17402. 717-757-5305

Fireplace insert connects to hot water system for sale. Monarch stock trailer, haul anything, recently new. Fr. Co. 717-375-2375.

Top soil shredder - good cond. - reasonably priced. 703-347-7338 or 703-754-0569 after 8 PM.

Quality timothy hay - to be shipped to NJ or picked up near NJ - 908-349-5057 or 908-901-8824.

Int. UD9 power unit Also piston or trench pump. Aaron S. King, 155 Herr Rd, Ronks, PA 17572

Hired boy for 1992 part time or full time Also barn cats Daniel Esh near Intercourse Leave message 717-354-4374.

15 - 20,000 gal. water storage tank. Levi S. King, 562 Houtztown Rd, Myerstown, PA 17067

Someone w/material to make new screens for seed cleaner Berks Co 215 683 3748

Dump bed 11-12-13' length pump hoist under carriage to fit 7? Chev 1 ton t[illegible] Writ[illegible]n Corley R[illegible] Box [illegible], Bedford P[illegible] 155[illegible] Work phone 814-944 1418

Bale boxes for tobacco Minnich preferred in working ord Lanc Co Abner F Stoltzfoos, 314 Lampar ter Rd, Quarryville, Pa 17566

MAILBOX MARKET NOTICE

15 50 acres Ulster Co. N.Y. in apple orchard country. Sell or trade (F.M.V $30K) Write 59-10 69th Street, Maspeth, N Y 11378

Lease butcher shop for custom kill, large cooler, modern facilities, Strasburg area Lanc. Co., Pa. 717-687-0689.

St Bernard pups for Christmas, drymouth, purebred but no papers, males $95, females $115. Chester Co. 215-274-8019.

Notice, reward Lost or stolen Siberian Husky male, black, white. If new dog in neighborhood please call Pup 99 00 717-733-0223

"HORST AUCTION CENTER"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS
WED., NOV. 27, 1991
AT 3 P.M.

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE

Late Pine Dutch Cupboard; WALTER STEELY Telephone Table; Fine Windsor Settee (Marked W.S.); Walnut Table; Wood Chests; Blanket Chest; Dry Sink; Washstands; Marble Table; MAHOGANY: Painted Bedroom Suite, Dropleaf Table; Parlor Table; Marble Top Dresser; OAK: China Closets, Dropleaf Table, Buffet, Pressed Back Chairs, Medicine Cabinet, Treadle Sewing Machine; Open Hutch; Hitchcock Chairs; Side Chairs; Rattan Furniture; Boston Rocker; Modern Cherry Corner Cupboard; Lazy Boy; Living Room Suites; Chest Of Drawers; Wicker Chairs; Bamboo Stand; Kitchen Cab. w/Porcelain Top; Picture Frames; Snavely Wood Carvings.

APPLIANCES: Auto. Washer & Dryer; Refrigerator; Coal Cookstove; Microwave; Electrolux; Gone w/Wind Lamp; Alum. & S.S. Cookware.

CHINA & GLASSWARE

Transfer Tea Pot, Plates, Cups & Saucers; Stick Spatter; #20 China; Toilet Set; Blue Willow, Flow Blue; Ironstone Tea Pots; Moose Creamer; Chocolate Pot; Bone China; German Tonquin China Set; Bisque Figurines; Stangl Pottery; Fiesta; Carnival Glass, Rose Bowls; Depression Glass; Pressed & Pattern Glass; Heisey Opalescent Hobnail; Mary Gregory; Kerosene Lights; Salts; Wapak Pan w/Indian; Brass Candlesticks; Agateware; Silverware; Butcher Ladles; Flat Irons; Copper Tea Kettle; Slaw Board; Crocks & Jugs.

LINENS: Antique Quilts; Fancywork; Braided Rugs; Stereo Viewer; Baskets; Life Magazines; Games & Toys; Cookie Cutters- "Horse & Rider"; Esso Bank; Manheim Bank; Brass Bell.

TOYS: Truck; Cast Iron Trains; Musical Instruments; COLLECTION OF 100 BELLS, Brass, Cast Iron.

TOOLS: 24" Jig Saw; Alum. Pipe Wrenches; Mitre Saw; Drywall Screw Gun; Vises; Clamps; Machinist Tool Box; Machinist Tools; Hand Saws; Brass Scales; Chains; Wrenches & Sockets; Tool Boxes; Bench Planes; Honda Mower (Like New).

ANTIQUE TOOLS: 4 Goose Wing Axes (Left & Right); Miniature Goose Wing Axes (Unusual); Slicks Spoke Shaves; Winchester Hatchet; Drawing Knives.

1986 BUICK CUSTOM LIMITED 4 DR. SEDAN.

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Sale For:
MERVIN SEIBEL

HORST AUCTS. AU438L
T. Glenn Timothy G. Thomas A.
(717) 859-1331 - (717) 738-3080
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

FORD MODEL T & MODEL A CARS & OTHERS, NEW & USED CAR PARTS, GARAGE EQUIPMENT
Thursday, November 28, 1991
(THANKSGIVING DAY)
At 9:00 A.M.

The undersigned, located at 25 Hanover Street, Jefferson Borough, (Codorus), York County, PA, between Hanover and York, will offer at public sale on the premises the following:

ANTIQUE CARS

1930 FORD PHAETON- Three Green, Restored, 69,000 Actual Miles, Show Winner. Excellent Condition. Original tools mounted in show case.

1916 FORD MODEL T ROADSTER- Brass, Restored.

1926 FORD MODEL T- Two Door, Restored.

1928 FORD MODEL A- Two Door Sedan, Rebuilt Engine.

1928 FORD MODEL A- Two Door Coupe, 40,000 Miles.

1939 FORD V8- Four Door Sedan, 90,000 Miles, Original Condition, Runs.

1950 FORD CONVERTIBLE- V8, Custom Deluxe, Blue, 81,000 Miles, Original Condition, Runs.

1970 FORD LTD- V8-351, Four, Door Green, 37,000 Miles, Automatic, AC.

Cars To Be Offered At 12 NOON.

FORD — NEW & USED PARTS

3 Model A engines, 3 Model A front axles, 3 Model A rear axles, 3 Model A transmissions, 2 Model A gas tanks, fenders, bumpers, windshields, clutches, dashes, steering column, shocks, wheels, gaskets & engine parts for Model A, Model T grill shells, headlights, brakes, ignitions, kits, battery cables, oil filters, starter drive, head gaskets, new mufflers & many other parts, collection of license plates from 1916-1956, ignition cabinet.

TOOLS & GARAGE EQUIPMENT

B&D valve seat grinder set - like new, armature tester, valve spring compressor, brake lining rivet machine, 1/2 h p. air compressor, battery charger, bench grinder, electric 1/2" impact wrenches, vise, Cal Master tuneup tester, floor jacks, torque wrench, misc. hand tools, other early garage equipment, Goodyear sign, authentic PA inspection stickers in frames, etc.

ORDER OF SALE: Tools, Garage Equipment, Car Parts, Cars at 12 Noon. NOT RESPONSIBLE FOR ACCIDENTS.

TERMS OF SALE: Cash, Traveler's Checks or Approved Checks with Bank Letter of Credit addressed to "Karl Lehman" if not known by seller. No Warranty of Guarantee of Items. Preview By Appointment Only- Call (717) 229-2871.

Mrs. John (Dorothy) Schuman

C.C. Miller Sons-
Auctioneers & Clerks
AU610L- Phone 717-235-3673
REFRESHMENTS AVAILABLE

STATES SALE

A Public Sale of a milking herd was held November 15 by Richard States, Hop Bottom, Pa. A large crowd attended the sale.

The 38 Holstein cows averaged $1204 with some top prices being $1700, $1600, $1500 and seven over $1400.

Other items sold were: Bou-matic pipeline milking system $7300, Girton 600 gal. bulk tank $1285 and Clay barn cleaner $950.

Wayne E. Weaver was the auctioneer & sales manager.

SPOTTS SALE

A Public Auction of antiques was held November 16 by Carrie Spotts, Rambo Hill Road, Shermans Dale, Perry Co., Pa.

Some prices included: Civil War bayonet w/leather belt & 2 pouches $450, 40 Pa. Game News (large ones) $570, school desk with ink well $325, buggy seat $175 and 5 plank bottom chairs $300.

Fahnestock's Auction Service conducted the sale.

CAMPBELL SALE

A Public Auction of two parcels of woodland and house was held November 16 by Cora A. Campbell, along Route 75, 3 miles south of East Waterford, Lack Twp., Juniata Co., Pa.

The #1 tract of 33.231 acres of woodland and a 2 story frame house with 2 enclosed porches was sold for $43,000.

The #2 tract of 6.696 acres of wooded land with sewerage and driveway permits was sold for $22,000.

RUNKLE & HOWARD SALE

A Public Sale of real estate was held November 16 by Mr. and Mrs. Eugene W. Runkle and Mr. and Mrs. Raymond S. Howard, Craley Road and Short Cut Road, Chanceford Twp., York County, Pa.

The 66 acres with a 2½ story house, large barn and garage was sold for $125,000.

Bradley K. Smith was the auctioneer.

DEITER SALE

A Public Sale of 2 tracts of land was held November 16 by J. Paul and Joyce Deiter, 831 Junction Road, Manheim, Lanc. Co., Pa.

The 12.7 acre tract was bought by Mr. and Mrs. Fred Longenecker of Manheim for $99,000 and included some woodland.

The 14.5 acre tract located along Junction Road was sold for $88,000 to Mr. and Mrs. Kenneth Lewis of Manheim, Pa.

The sale was conducted by the J. Omar Landis Auction Service.

CONSIGNMENT SALE

A Public Sale of antiques and household goods was held November 16 at the Horst Auction Center, corner of Rt. 322 and Durlach Rd., west of Ephrata, Lanc. Co., Pa. Items were sold for Mr. and Mrs. Alvin Shenk of Manheim, Mrs. Richard Gockley of Ephrata, estate of Esther Buch, Brownstown and others. There were 325 registered bidders at the sale.

Some items sold were: 10 pc. cherry dining room suite $1350, cherry desk $140, mahogany Governor Winthrop desk $370, mahogany bookcase $140, 2 mahogany card tables $150 & $180, walnut inlaid desk $275, 5 pc. Depression bedroom suite $240, grained blanket chest $190, high-top dry sink $350, modern 4 pc. bedroom suite $235, sofa bed $160, love seat $180, cedar wardrobe $100, 5-gallon stoneware crock $90, Heisey glass pitcher $62.50 and Atlantic "White Flash" advertising sign $270.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

TROUTMAN SALE

A Public Auction of real estate and household goods was held November 16 by Harold and Mary Troutman, north of Myerstown along Route 501.

The brick rancher with large attached garage on a big lot was sold for $86,000.

Other prices received were: Barker double barrel shotgun $310, Fox Sterlingworth double barrel shotgun $1000, Remington 22 rifle $190, 1987 Dodge Caravan with 39,000 miles $6550, old school bell $70, Troybilt rototiller $775, old high-chair stroller $720, cherry dropleaf table $600, dining room hutch $825, Grandfather clock $500, rose patterned Carnival bowl $105, old shelf clock $110 and silver-plate flatware set $250.

Dwight D. Miller was the auctioneer.

WILFONG ESTATE SALE

A Public Auction of real estate and farm equipment was held November 16 by the estate of Lester Wilfong, Jr., Solanco Drive, Quarryville, Lanc. Co., Pa. There were 234 registered bidders attending the sale.

The 17 acre farmette with house, 2 story barn, block and metal 2 story garage and 1 room summer cottage was sold for $107,000 to Jacob F. and Mary S. Glick, Kirkwood Pike, Quarryville, Pa.

Other items sold included: tin egg carrier $120, Carnival water set $40, three-gallon jug $27, white oil lamp $50, umbrella lamp $175, jelly cupboard $420, dry sink $750, old sideboard $530, butchering kettle $150, milk cans $15 each, Echo Weed Eater $150, Ariens snow blower $350, T.S.C. Husky 12 h.p. riding tractor with mower $400, two-hole corn sheller $120, flatbed wagon $400, A.C. WD tractor $700 and Farmall Super C tractor $875.

Kreider, Kline, Good and Shirk were the auctioneers.

RIEGEL ESTATE SALE

A Public Auction of a 64 tract of land and farm equipment was held November 16 for the estate of Harvey Riegel, Northkill Rd., Upper Tulpehocken Twp., Berks County, Pa.

The 45 acres of tillable land and 19 acres of woodland was sold for $176,000.

Other prices received were: Massey Harris 22 tractor $925, J.D. grain binder $220, rotary cutter $420, old box sleigh $235, Int. drag disc $225, flat bed wagon $345, old grain fanning mill $35, walking plows & cultivators $45 & $50 and straw cutter $60.

Kenneth P. Leiby was the auctioneer.

MARTIN SALE

A Public Sale of real estate was held November 16 by Gerald R. and Doreen Martin at 380 Sandy Hill Road, West Cocalico Twp., near Schoeneck, Lanc. Co., Pa.

The 3 acre farmette was sold for $100,000 to John and Joanna Horning of Ephrata, Pa.

Paul E. and Aaron E. Martin were the auctioneers.

2 AUCTION SALES

SALE BY ORDER OF OWNER

LIGHTING FIXTURES

MONDAY, NOVEMBER 25 - 10 A.M.

LIGHTING UNLIMITED

1623 ROUTE 38 WEST, MT. HOLLY, N.J.

Directions: From Routes 295 & 38, Take 38 East 6 miles, Sale site is located adjacent to American Appliance and across street from Kardon Auto Mall.

LAMPS, OUTDOOR FIXTURES, FANS, OFFICE FURNITURE

110 Asst. Table Lamps - Brass, Glass and Painted Ceramic Finishes, 200 Asst. Lamp Shades, Children's Lamps, Halogen Desk Lamps, Ceiling Light Fixtures, Trac Light Fixtures, Brass Floor Lamps, Indoor Wall Lighting Fixtures In Brass & Chrome, Outdoor Brass and Black Fixtures by Majestic, Hinkley, and Noval, Seiko Wall Clocks, Hurricane Lamp Globes, Switches, Dimmers, Door Bells, Door Chimes, Ceiling Fans and Accessories by Homestead, Chandeliers, Satco, Abco and GE 25 Watt to 200 Watt Light Bulbs, Flame Tip, Soft White, Flood, Circular and Flourescent, Panalax UF 250 Fax Machine, Panasonic FP 1307 Copier, Sharp ER2395 Cash Register, ITT 6 Line Phone System w/4 Phones, Gondola Shelving, 16 Sections 12 Metal Shelving 36" w, 12' A Ladder, Store Fixtures, File Cabinets, Desks, Chairs.

INSPECTION: DAY OF SALE FROM 9:00 A.M.
TERMS: CASH OR CERTIFIED CHECK, COMPLETE PAYMENT SALE DAY.

PLYWOOD, WINDOWS, CABINETS, CARPET, ORIENTAL RUGS, STROLLERS, RESTAURANT & HANDLING EQUIPMENT

TUESDAY, NOVEMBER 26 - 10 A.M.

1825 E. BOSTON AVENUE - PHILADELPHIA, PA.
SALE FOR ACCOUNT OF UNDERWRITERS & OTHERS COMPRISING IN PART:

BUILDING MATERIALS, PLYWOOD, WINDOWS, CABINETS

Fancy Wood Entrance Doors, Steel-Wood-Hardboard & Mirrored Bi-fold Doors, Colonial, Panel, Flush, Steel, Insulated, Interior & Exterior Doors, Yale Door Locksets, Skylights, Cork, Asst. Wood Moldings, Crown, Base, O S C. Stop & Cove, 2&4 ft. Ceiling Grid Sets, Stair Treads, 115 Storm & Replacement Windows, Various Sizes, W.I. Railing & Columns, Thresholds, Screw Nails, 1 5/8 & 3", 2x4 Studs, Light Defusers, G.E. 1000 Watt Emergency Flood Light Units, 5 mm x 4 x 8 Plywood, 5/8 x 4 x 8 Plywood, Closet Poles, Shingles, Roll Roofing, Tub Wall Kits, Medicine Cabinets, Mirrors, Light Bars, Shower Heads, Whirlpool Tubs, Vanities, Vanity Tops, Sinks, 200 Wood Kitchen Cabinets, Wall, Base, Corner Utility Oven, Range Hoods, Etc. Formica Sheets for Countertops, B.R. Storage Cabinets, Chrome Shower Curtain Rods, S.S. Sinks, Faucets.

CARPET, ORIENTAL RUGS & STROLLERS

128 Rolls Broadloom Carpet Various Colors, Weaves, & Patterns from 12x12 to 12x125 ft. 48 Rolls Foam Carpet Padding, 130 Asst. Oriental Rugs from 2x3 to 8.6x11.6, Baby Strollers, Rattan/Glass, 3 Pc. Breakfast & Patio Sets, Bedding Sets-Double, Queen & King Size, Bed Frames, Wicker Etageres.

'85 OLDSMOBILE CUTLASS S.W., '87 CHEV. S-10 BLAZER, '74 SUZUKI DIRT BIKE

RESTAURANT EQUIPMENT & HANDLING EQUIPMENT

68 Bar Stools, Henny Penny Pressure Fryer, Hobart Pressure Cooker, Groen Steamer, Univex & General Slicers, Robot Coupe Food Processor, Hobart Meat Grinder, Market Forge Coffee Maker, NCR Cash Register, Whirlpool Wall Mount Microwave, Sharp Microwave, G.E Double Oven Unit, Thermador Range Top, Diliance Refrigerator/Freezer, 8 ft Nolin Refrigerated Deli Case, 2 GE Refrigerator/Freezer, Bunn Coffee Warmers, Maytag Dishwasher, Whirlpool Automatic Washer, Food Choppers & Blenders, Pallet Shelving, Pallet Racks, Platform Trucks, Platform Scale, Barrel Lift Truck, Ace Portable Air Heater, Porta-Cable Routers, Heavy Duty Table Saw, Office Partitions, Computer Tables, Pronto Files, Photo Copier Paper, Developing Fluid & Toner, DKX Film, Desk Trays, Chalk & Bulletin Boards, Swivel Exc Chairs.

TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQUIRED:
INSPECTION: MONDAY, NOVEMBER 25 - 9 A.M. - 4 P.M.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM F COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

PUBLIC AUCTION
REAL ESTATE - ANTIQUES - PERSONAL PROPERTY

SATURDAY, NOVEMBER 23, 1991

9:00 A.M.

36 North East Street, York, Pa. (1 Block West of Lincoln Highway Garage off E. Market St.)

REAL ESTATE 11:30 AM

3 Story duplex with 1st floor having living room, sitting room, dining room, cooking kitchen & ½ bath. 2nd floor has 3 bedrooms, bath, closets & balcony. 3rd floor has 2 finished rooms. Home is heated by oil hot water furnace, shrubbery & shade trees, 2 car garage to rear of property. This home is in good condition & in a very nice area.

SHOWN BY APPOINTMENT - PHONE 764-6412 - 8:00 AM to 4:00 PM.

TERMS: 10% Down, balance in 60 days.

ANTIQUES & PERSONAL PROPERTY 9:00 AM

3 Marble Top Stands, Wooden Stand Cabinet, Oak Desk, Mahogany Dining Room Suite, Oak Wash Stand, Night Stands (1 & 2 Drawers), 6 Piece Victorian Parlor Suite in Very Good Condition, Double Poster Bed, Lane Cedar Chest, Victorian Platform Rocker, Plank Bottom Chairs, Chest of Drawers, Ladder Back Chair, "EDISON STANDARD PHONOGRAPH W/HORN & STAND", Edison Cylinder Records, Empire Chest of Drawers, Martha Washington Sewing Cabinet, Sewing Baskets, Boston Rocker, Rope Bed, Cane Seated Chairs, Clothes Tree, 4 Oak Chairs, Oak Table w/2 Drawers, Market Baskets, Gold Frame Mirror & Other Mirrors, Old Picture Frames, Old Books, 3 Stack Bookcase, Wooden Chest, Trunk, China Figurines & Vases, Kerosene Lamps, Flowered Lamp Base, Service for 8 Sterling Silver, Plated, Standard Collection of Berta Humel Spoons, Globe, Table & Floor Lamps, Old Hats, Furs, Cast Iron Cat, Red Glass Lamp, Metal Wardrobes, Old Records, Colored TV, Dressers, Electric Sewing Machine, Cold Spot Double Door Refrigerator, Microwave, Pots & Pans, Stemware, Austria Royal China Set of Dishes Dated 1916, Bedding, Linens, Blankets, Small Kitchen Appliances, Other Nice Items of Glassware, Rugs, Whirlpool Washer & Kelvinator Electric Dryer, Wringer Washer, Tool Boxes, Vise, Saws, Hammers, Level, Files, Jug, Crocks, Jars, Measures, Water Pump w/Motor & Many Items Too Numerous to Mention.

TERMS: CASH OR GOOD CHECK.

Auction Conducted For:

ESTHER A. TYSON

P.O.A: Carroll Moorhead
ATTORNEY: Garber & Garber

Auction Conducted By:
Rentzel's Auction Service
Blaine & Nevin Rentzel
Emigsville, PA 764-6412
PA Lic. #761 & #2483

EQUIPMENT AUCTION

TEITSWORTH SALE LOT-GROVELAND, N.Y.

LOADER, TRUCKS-AUTOS, FARM EQUIPMENT, HEAVY EQUIPMENT

SATURDAY, DEC. 7, 1991

AT 9:00 A.M.

BREAKFAST STARTS AT 8:00 A.M.

Selling a nice line of farm equipment from a finance company, 15 attractive "Law Enforcement Executive" cars, a fleet of "family" cars (from drug bust), Monroe County cars, (3) 82 Chev. Caprice, 81 Ford Station Wagon, Ford PU, 81 Ford LTD, (2) 83 Ford LTD, (3) 84 Ford LTD, 85 Ford LTD, 83 Toyota 2 dr., 86 Olds 4 dr., 86 Mercury Suburban, 70 Sicard snowblower, 25 trucks, construction equipment including dozers, loaders & backhoes, plus office equipment, lawn equipment, lumber, potted Christmas trees & much more. If you have equipment of any kind not making money why keep it? Let the auction turn your Iron into cash.

Consignments welcome during normal business hours. No junk or tires please. Call in consignment now for future ads.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
GROVELAND P O GENESEO N Y 14454
TEL 716-243 1563

Public Auction

Friday, November 29, 1991

9:30 A.M.

Located In Perry Co. 4 Mi. West Of Duncannon, 7 Mi. East Of New Bloomfield And 3 Mi. East Of Meck's Corner Along Rt. 274.

Antiques, Household And Collectibles

Oak Highboy; Empire Chest Of Drawers; Poplar Grain Painted Slant Top Desk With Single Door Top; Brass Tubular Bed; Oak Highback Rope, Spool And Iron Beds; Orig. Conestoga Wagon Grease Bucket; Crocks And Jugs; Fishing Pins; Tin Hunting Licenses, Rough; Depression Glass; Old Kitchen Collectibles; Many Other Items Not Listed.

Farm Machinery, Butchering Equip. & Related Items

AC B Tractor With Corn Workers, Plow; Cultivators, Scraper Blade; AC Drag Disc, Farmall M Tractor Hydr. & Weights; IH Front-End Loader For Farmall; IH 3 Bottom Trail Plow; NI Crusher; Oliver Corn Planter; McCormick Deering #7 5' Mower; Bobsleds; Wdn. Runner Sled; Potts Weber, Lancaster Blacksmith Forge Bellows, Butcher Kettles; Enterprise Stuffer And Grinder; Stillyard Scales. This Is Only A Partial Listing Of Items Selling.

Terms: Cash Or Good Check

Owners

William & Mary Reed

Phone 717-834-3477

Bryan D. Imes, Auctioneer
Phone 717-527-2449
AU-001656-L

Lunch

Sale Reports

WARREN SALE

A Public Auction of a dairy herd was held November 16 by Wayne and Maureen Warren, 1 mile south of Harford on Creek Road.

There were 72 head of cattle sold and the 44 Holstein and Jersey cows averaged $815. The top sold for $1325, the 2nd high price was two at $1075 and the 3rd high sold for $1100. Heifers weighing 400 pounds sold for $350 each.

The 1st cutting of hay sold for $1.55 per bale and the 2nd cutting hay brought $2.30 per bale.

Harvey Clary was the auctioneer.

LLOYD SALE

A Public Sale was held November 16 by Grace A. Lloyd, R.D. 2, Lewisburg, Pa. along Spruce Run Road.

Some prices received were: Sellers Hoosier kitchen cabinet $305, cherry dropleaf table $225, 2 pine chests $85 each, 3 pc. oak bedroom suite w/high headboard $1550, Pa. House table & 6 chairs $410, Pa. House rocker $80, Seth Thomas mantel clock $150, quilts $95 to $180, small cut glass basket $47.50, footed amber Carnival dish $100, stainless steel cookware $11 to $17 each, Army coat & pants WWI $50, and stove pipe hat $17.50.

Earl W. Eash and Wayne Shively were the auctioneers.

EARN-BARK INC. SALE

A Public Auction of property was held November 16 by Earn-Bark, Inc. north of Churchtown on Edwards Road.

The 8 acre property included a 40'x60' building with parking inside a chain link fence and it was sold for $79,000.

Elton and Rodney Horning were the auctioneers.

KIRK SALE

A Public Auction of real estate and antiques was held November 14, 15, and 16 at 170 Nottingham Road, Nottingham, Little Britain Twp., Lancaster Co., Pa.

The #1 tract and the #2 tract were sold as one unit for $188,000. It consisted of a house and a 2-car garage on 8 acres and a vacant lot of 7.8 acres.

Other prices were: 1909 Little Britain cookbook $35, Maxwell one pound coffee tin (full) $25 each, wooden buckets $14 to $20 each, Eckman lard tin of Quarryville $210, 4 Christmas Coca Cola bottles (full) $30, green swirl agate pot w/lid $120, brass miners lamps $22.50 to $30, Greenfield wood plane $35, 3 Kunzler scrapple pans $13, 6 Wallace Nutting prints $32.50 to $100 each, 4 prong wooden hay fork $145, arrowheads (bags of 10) $30 to $200, Maytag washer motor $110, step-back cupboard $550, small copper kettle $410, oak child's highchair $175, marble-top chest of drawers $325, oak hall rack w/ beveled mirror $625, jelly cupboard $300, wooden wheelbarrow w/sides $155 and Farmall Super A tractor w/ sickle bar $2075.

Whyte's Auction Service conducted the sale.

EICHELBERGER CONSIGNMENT SALE

A Public Sale of antiques, guns and prints was held November 16 at Lisburn Community Fire Co., 1800 Main St., Lisburn, Pa. There were 175 registered bidders attending the sale.

Some prices included: washstand $67, Warwick frying pan (Indian on bottom) $95, buck knife $24, Ned Smith print $275, Coca Cola salesmans kit $55, Krey print $100, Stofger 28 gauge pan $275, Browning semi 12 gauge gun $435, Colt 357 with holster $390, Model 17 20 gauge shotgun $320, Roberts custom-made 257 rifle $575, Wheatherby 300 shotgun $425, S&W 35 mag. gun $350, Daisy BB gun $22, 600 Daisy BB gun $14, cabbage slicer $30, arrowheads $10 to $23 each, Oliver typewriter $80, wind-up bunny $16, toy wind-up rabbit & donkey $19 and owl print $200.

Little IKE Eichelberger was the auctioneer.

ARBANDALE FARM SALE

A Public Auction of real estate was held November 14 two miles north of Lebanon on Route 343 in Lebanon Co., Pa.

The 132 acre Arbandale Farm #1 was sold for $391,000. It included 88 free stalls, 3 Star poured concrete silos, 100 ft. bunk feeder, bank barn and milking stable.

Ebersole & Shoop were the auctioneers.

LOUIS MATOUSHEK

DAIRY HERD DISPERSAL

CLINTON TWP., WAYNE COUNTY, PA.

SATURDAY, NOV. 30th, 1991

12:00 NOON

Located On Route 247, 1 Mile From Route 670, 10 Miles North Of Honesdale, 2 Miles East Of Route 170 At Creamton Corners, 3½ Miles From Route 296 At Curtiss Valley, 8 Miles South Of Plesant Mount, Pa.

A Super Group Of Cows, Bred & Open Heifers. 4 Just Fresh, 4 Due In Dec., 4 In Jan., 3 In March, 3 In April Balance All Stages, 31 Milking Cows, 9 Bred Heifers, Some Close Up and 15 Fancy Well Grown Open Heifers, Majority All Calfhood Vaccinated, 1 Jersey Cow Sired By Duncan, Due In April, 1 Registered Cow & A Pair Of Twin Bred Heifers ID Grades Sired By BVS-Ten Blackjack-ET. 30 Day TB&Blood Test. Shot For Shipping Fever.

AUCT: NOTE. If You Need Milk Or A Top Set Of Heifers, Plan To Be With Us On November 30th.

OWNER,

LOUIS MATOUSHEK

WAYMART, PA.

WAYNE E. WEAVER AUCT.
& SALES MGR. 984-L
WAYMART, PA. 18472
717-785-5809

PUBLIC AUCTION

66 ACRE FARM AND PERSONAL PROPERTY

FRIDAY, NOV. 29, 1991
10:00 AM

LOCATED:

West of Newberrytown (Exit 13, I-83) on Rt. 382, go to York Road and turn South. Go 2½ miles to auction on right. (South of Susquehanna Speedway.)

REAL ESTATE 12:00 NOON

66 Acres w/Mid. 1800's Stone Farmhouse having 7 Rooms, Bath, Oil Hot Water Furnace and Out Buildings. Approximately 1400 Ft. Road Frontage. Approximately 20 Acres Wooded. 2 Wells. Open Land in Full Cultivation. Newberry Township, Red Land School District, York County, PA.

SHOWN BY APPOINTMENT BY PHONING 266-1743

TERMS: 10% DOWN, BALANCE IN 60 DAYS

REAL ESTATE SOLD "AS IS"

PERSONAL PROPERTY 10:00 AM

Oak Chest of Drawers, Oak Washstand, Clothes Trees, Oak Stands, Dresser w/Mirror, Woven White Oak Wash Basket, Iron and Wooden Beds, Flower Stand, Boston Rocker, Set of 4 Plank Bottom Chairs, Wooden Table, Alliance Ohio China, Butter Dish, Roasters, Cast Iron Fry Pans, Ranger Joe Cup, Bear Bank, Granite Kettle, Canning Jars, Meat Saws, Clothes Hampers, Books, TVs, Columbia Cookstove, Ben Franklin Woodstove, Kelvinator Refrigerator, School Desk, Dresser, Horse Hames, Bushel Baskets, Flat Irons, Maytag Wringer Washer, Lawn Chairs, Drawing Knife, Pipe Wrench, Quilting and Rug Patches, Garden Tools, Grindstone, 18 Ft. Ladder, Metal Bushel Tub, Wheelbarrow, Digging Iron, Scythe, Straw Knife, Glassware, Pots and Pans and Miscellaneous Personal Property.

TERMS: CASH OR GOOD CHECK

ESTATE OF: Homer Hake

EXECUTORS: Jay Hake, Eva Harman

ATTORNEY: Arthur Weeks

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
764-6412
PA Lic. #761 - #2483

PUBLIC AUCTION

CHARLIE'S SALES AND SERVICE

SAT., DEC. 14th, 1991

AT 9:00 A.M. SHARP

LOCATED: Approx. 7 miles South of Red Lion along Rt. #74, signs posted. Having closed the business and sold the building we will sell the following at absolute auction.

1982 Chev S-10 pickup truck-146,000 miles, 1968 Dodge 4x4 4 spd. engine rebuilt, Clark propane fork lift, 12 HP Commercial 48" new walk behind, 7 new Lawn Boy mower 2 commercial, 7 new Honda engines, 2 new Echo generators, new Echo power sprayer, new Echo and Poulan pro chain saws, new Snapper snowblowers various sizes, new 30" Snapper walk behind and other Snapper walk behinds, 2 Poulan gas powered blowers, new Kohler-Briggs & Tecom engines, 11 new gas trimmers, 1 doz. used riding mowers, new tractor & mower tires, 6 used snowblowers, PTO snowblower, mower lift, electric mower lift, 2 drill presses, 4 ft.- 3 pt. grooming mower, 8 ft. Myer power angle plow, steam Jenny, lumber dryed 10 yrs. Red Oak- White Pine- Walnut & Cherry, torch set, used parts, wide variety of accessories for mowers and chain saws, lots of new parts various makes. This is a large liquidation of inventory, the building will be sold to the bare walls, much more not listed that will be sold. **You may inspect items Friday, December 13th from 12 noon to 7 PM that evening.** This is your chance before Spring to buy new mowers, etc. at your price. Auction held mostly indoors.

TERMS: CASH OR GOOD PA CHECK; NO OUT OF STATE CHECKS!! BRING CASH SAVE THE PROBLEMS...

SELLERS:

Charles D. &
Norma J. Cordrey
717-244-0800

ATTORNEY: George L. Eveler Jr.
Bradley K. Smith,
CAI Lic. #860-L
Patricia L. Smith
Lic. #2904-L
Auctioneers Ph: 927-6949

FOOD SERVED BY:
PLEASANT GROVE E.U.B. CHURCH

CLINTON & MOYER AUCTION - DAY AFTER THANKSGIVING

WARWICK TWP. BANQUET HALL,
RT. 263 (YORK RD.), BUCKS CO.,
JAMISON, PA.

FRIDAY, NOV. 29 @ 9:00 A.M.

(Inspect 1 hr. prior to sale)

FARMALL 504 FARM TRACTOR, WOODS C-80 ROTARY BRUSH HOG, SCRAPER BLADE; PONY CARRIAGE w/wicker seat, lanterns & shafts w/name plate marked CORTLAND WAGON CO., PHILA., PA.; ANTIQUE FARM WAGON BY COLUMBIA WAGON CO.- "The Columbian" - faded orig. blue paint w/pinstriping; Unrest. Horsedrawn Sleigh; FRIENDSHIP STAR QUILT (excell. cond.), FURNISHINGS, COLLECTIBLES, NORTHWOOD CARNIVAL GLASS FOOTED HATPIN HOLDER, ADVERT. ITEMS; FIREARMS: LONG GUNS: PENNA. LONG RIFLE signed on top of octagon barrel by Lehigh County maker MOLL w/tiger maple stock in orig. unrest. cond.- 54" overall length, 38¾ " barrel length; WINCHESTER: Model 1400 12 ga. shotgun, model 37 410 shotgun, model 94 30 WCF lever action rifle, model 12 16 ga. shotgun, model 12 12 ga. pump shotgun; REMINGTON: The Sportsman 20 ga. shotgun, Target Master .22 bolt action rifle, MODEL 76 30 06; WESTERN FIELD 12 ga. pump shotgun; Iver Johnson 22 bolt action; F. James & Co. dbl. barrel shotgun (marked Loveday St., Birmingham); older military rifles; ANTIQUE HAND GUNS: Remington 4 barrel, Merwin & Hulbert .38; Enfield .38; American Standard .22; T.E. Ryan .32 cal. Retriever S&W .32; H&R .32; Defender 89 .32 cal.; Atna .32 cal.; Young America Double Action; Eureka .22 cal.; Forehand & Wadswoarth .32 cal.; 44 Winchester Cartridge; Victor .32 cal.; Iver Johnson .32 cal. plus some gun parts, gun smith tools, pistol grips, etc. ALL GUNS SOLD SUBJECT TO BATF REGULATIONS.

TERMS: Cash or Approved Check.

ROBERT H. CLINTON, AUCTIONEER
PA Lic. AU-001750-L

P.O. Box 29
Ottsville, PA 18942
(215) 847-5432

P.O. Box 506
Jamison, PA 18929
(215) 343-6172

SPECIAL AUCTION

DELMARVA DEERE DEALERS AUCTION
TRACTORS, COMBINES, TILLAGE EQUIPMENT, LAWN & GARDEN

SATURDAY, DECEMBER 7, 1991

10:00 A.M.
Location:
Taylor & Messick, Inc.
Vernon Road,
R.R. 2, Box 104
Harrington,
DE 19952

DON'T MISS THIS AUCTION!!

MAKE PLANS TO ATTEND TODAY!

TRACTORS: J.D. 8650 4WD (low hours), J.D. 8450 4WD w/duals, J.D. 4955 FWD 20.8.38 duals 629 hrs., J.D. 4640 w/duals, J.D. 4630 w/cab & duals, J.D. 4630 w/ duals, J.D. 4450 2 WD, P.S. w/cab, J.D. 4440 w/cab, J.D. 4240 w/cab, J.D. 4030 w/4 part roll guard, J.D. 2940 FWD no cab, J.D. 2840, J.D. 2520 W.F. diesel & new motor, J.D. 2440, J.D. 4020 W/F diesel, J.D. 4010 diesel new motor, J.D. 4010 gas, I.H. 1586 w/cab & duals, I.H. 1086 w/cab & duals, I.H. 966, M.F. 1085 w/cab, Ford 1900 tractor, I.H. 240, I.H. 340 W.F. & PT, J.D. 420, J.D. 70, J.D. 60 w/loader, J.D. "M" w/pt. & 1 row cult., J.D. 720 Bobcat skidsteer loader, **COMBINES & HEADS:** J.D. 7720 4 WD combine 2600 hrs., J.D. 7720 4WD combine, J.D. 4400 combine, 3300 gas combine, J.D. 843 cornhead, J.D. 643 cornhead, J.D. 444 cornhead, J.D. 222 platform, 3 row 30" cornhead, **IMPLEMENTS:** J.D. 8 bt. on land plow, J.D. 2450 7 bt. plow, J.D. 1450 7 bt. plow (2), J.D. 1450 6 bt. plow, J.D. 1450 6 bt. plow, J.D. F145 5 bt. plow, J.D. 145 5 bt. plow, J.D. 2810 6 bt. on land plow, I H. 710 plow & buster bar, M.F. 4 bt. plow, J.D. 220 disc, J.D 220 18 pt. disc, J.D. 235 disc harrow, J.D. 235 disc harrow, J.D. BW 14" disc, J.D. 210 14' disc, J.D 215 13' disc, Brillion 13' chisel plow, C.F. 25' packer, solid wheel packer 31', Till All tillage tool 30', C.F. 27' packer, C F. 25' packer, C.F. 23'x fold packer, Brillion 15' field cult. 3 pt. type, Brillion 20' C shank field cult., Ford 15' C shank field cult , Glenco 16' field cult., Brillion 13' pulvimulcher C.F. front & back, Brillion 15' C.F. packer, Brady 22' field cultivator, 700 8 row planter, 10 row 71 flex planter, 8 row 71 flex planter, 7000 16 row folding planter, J.D. 1260 8 row planter, J.D 7000 6 - 30 planter, A C 330 complanter, J.D. 8300 drill 21x7, J.D. B grain drill, M.F. 43 grain drill, I.H. #10 drill 18x7, United Farm Tool no till drill, Model B graini drill, Tye-No-Till drill, J D 825 cultivator, N.H. 273 hay baler w/kicker, J D 336 baler, Case I.H. hay baler, J.D. 16A flail chopper, Brillion 15' flail shredder, J.D. 506 Gyramor, J.D. 509 Gyramor, J.D. 7' pull type Gryamor, Woods 10' offset rotary cutter, 680 manure spreader, 660 manure spreader, J.D. 280 loader, J.D. dozer blade, J.D. 450 spreader, Grizzly 3 pt. back hoe, **LAWN & GARDEN EQUIPMENT:** J.D. 855 4WD tractor, A.C. 5020 21 h.p. w/belly mower, J D. 400 tractor & mower, J.D. 180 w/38 mower, J.D. 112 L & G tractor (2), J.D. 110 tractor w/snow blade, I.H. Cub Cadet 126 tractor, Farmall 140 belly mower, J.D. AMT 600 5 wheeler, J.D. 36" commercial walk behind mower (2), Gravely 817 lawn tractor, Hustler 261 front mower w/bagger, **TRUCKS:** 1977 Ford cab & chassis, 361 eingine, 5 spd. trans, 2 spd. rear, 9:00-20 rubber, serial #F70EVV69897, 1971 Ford F750 truck w/Cresci built, 5 yd. 12 ton dump body, 361 engine, 5 spd. trans. 10:00-20 rubber, serial #F75EVL71774, and many other items not listed in time to be included in this ad.

TERMS: Cash, certified check, cashiers check or check with current letter of credit from your bank.

All equipment sold "AS IS AND WHERE IS" with no expressed or implied warranties unless announced otherwise by auctioneer day of sale.

J.D. financing available to approved customers. Contact your dealer prior to day of sale.

TRACTORS TO BE SOLD AT 2:00 p.m. (approx.)

This auction is one of the largest of this kind ever held in this area and is being sponsored by Delmarva John Deere Dealers.

Wilson's Auction Sales, Inc.
Dave Wilson, Auctioneer &
Sales Manager (302) 422-3454

★ Lunch Served by Burrsville Ruritan Club ★

Subject to prior sale as trade-ins are coming in daily

Sale Reports

IZER SALE

A Public Auction of guns and tools was held November 16 by Francis Izer, 1771 Memory Lane, Ext'd., York, Pa.

Some prices were: A.C. B112 lawn & garden $400, snow blower $100, Craftsman 11 h.p. engine $200, Ford rototiller $85, Ariens 5 h.p. riding mower $80, kneehole desk $40, hand post hole digger $15, Glenfield semi-auto. 22 rifle $50, oak chest of drawers $180, oak washstand $230 and maple and stand $35.

Rentzel's Auction Service conducted the sale.

Public Auction Register NOV.

SAT NOV 23 - 9AM, Pdr Rancher, HH Goods, Antiques, Tools, located 79 Circle Dr, Manheim, PA, Mabel B Kauffman owner, Paul E Martin and Aaron E Martin, Aucts

SAT NOV 23 - 8AM, 36 Acre Farm, Horse Drawn Market Wagon, Antiques, Horse Drawn Farm Equip & Tools, located along Rt 501, in the Village of Mt Aetna, Manon Twp, Berks Co, PA, Samuel & Bessie Schell, owners, Dale L Putt, Auct

SAT NOV 23 - 9AM, Backhoes & Tractors, Construction Equip, Implements, Farm Equip, Fork Lifts, Trucks, etc, located Rt 537 and Larchmont Blvd, Masonville, Mt Laurel Twp, NJ, Bob Brooks, Auct.

SAT NOV 23 - 9AM, 19th Annual LMH Auction-60 Handmade Quilts and Wall Hangings, Specialty Items, at Lancaster Mennonite High School, 2176 Lincoln Highway East, Lancaster, PA, Abe Diffenbach and Bob Martin, Aucts

SAT NOV. 23 - 9AM RE 1PM 45 Acre Farm, Antiques, H H Goods in Wakefield turn West on Furniss Rd go ½ mile to sale on left, Mrs Oliver Busler's Estate, Kreider, Kline, Good Aucts

SAT NOV 23 - 9AM, Valuable Car, Antiques, Collectibles, Tools & Misc, located Village of Krall-town, York Co, PA, Helen Snyder, owner, Melvin Haines and Ralph Brenneman, Aucts.

SAT NOV 23 - 9AM, Worthington 5 HP Single Phase Air Compressor, Love's Industrial 12 HP Commercial 42" Mower, Store Fixtures, Office & Jewelers Equipment, Modern Furniture & Tools, 600 Alton Ave, Reading, PA, Charles & Valerie Bernheiser, owners, Kenneth P Leiby Aucts

SAT NOV 23 - 9AM, Personal Property, Collectors Car, Motorcycle, etc, Ferguson 20 Tractor & Equip, IH Cub Cadet Tractor, etc, located travel north of Middleburg, PA, on Rt 104 for 7 mi, Clifford & Bertha Styers, owners, Longacre and Lauver, Aucts

SAT NOV 23 - 9AM, RE, Antiques, Personal Property, located 36 N East St, York, PA, Esther A Tyson, owner, Rentzel's Auction Service, Aucts

SAT. NOV. 23 - 9AM, Antiques, Collectibles, Glass, China, Etc., Cars, HH, etc, located from Sunbury, PA, 9 mi S. on Rt 147, then E 2½ mi on Boyles Run Rd, Estate of Ethel H Street, Mark J. Jones, Aucts

SAT NOV. 23 - 9AM, Empire Building Materials, located 235 N 9th St, Lebanon, PA, David P Loeb, Auct

SAT. NOV 23 - 9AM, Fine Antiques, Pine, Walnut & Oak Furniture, etc, held in Millersville Fire Hall, 25 E Charolotte St, Millersville, PA, Grace Minder Hawk, owner, Howard Shaub, Auct.

SAT NOV. 23 - 9AM, Farm Machinery, located 2 mi. NE of Mifflinburg, turn N off Rt 45 at Mifflinburg I-H Case Farm Supply, proceed making two right turns or 1 mi. W. of former Walter's John Deere Dealer, on Strickler Rd, Vicksburg, Union Co., PA, Mr. and Mrs. Paul C. Wagner, owners, Earl W. Eash, Auct.

SAT. NOV. 23 - 9AM, Furniture and Antiques, at Rudnick's Sales Rt 213, Galena, MD, Harry Rudnick & Sons, Inc., Aucts.

SAT. NOV. 23 - 9AM, Real Estate, Antiques & Collectibles, HH Items, Shop & Garage Items, located Selinsgrove, PA, Village of Salem, The Late Daniel K and Florence Lillie, owners, Hassinger and Courtney, Aucts.

SAT. NOV. 23 - 9 30AM, Exotic Animals & Birds, Livestock, Farm Equip, etc., at Bready Farms, Tuckahoe, NJ, Harkers Auction Co, Aucts.

SAT. NOV. 23 - 9 30AM, Antique Toys & Collectibles, located at the McVeytown Playground midway between Lewistown and Mt Union, PA just off Rt 522, Lamar (Bo) D Bowman, owner, Bryan D Imes, Auct

SAT. NOV. 23 - 9.30AM, Hydraulic Crane, Metal Fabricating & Shop Equipment, located 89 W. Lee St, Hagerstown, MD, MF LBS Metfab, Inc, J. G Coehran, Aucts

SAT. NOV 23 - 10AM, 84 Acre Perry Twp, Berks Co, Farm, Mt View Road, Milyon & Elizabeth A Fayewicz, owners, Ralph W Zettlemoyer Auct Co. Inc.

SAT. NOV. 23 - 10AM, Real Estae, HH goods, located 70 Circle Dr., Manheim, PA, Mabel B. Kauffman, owner, Paul E. Martin Auction Service, Aucts

SAT. NOV. 23 - 10AM, Commercial RE, Antiques, HH Goods, Furniture, located 219 W. Main St, Leola, Upper Leacock Twp., PA, Roy & Anna Mary Lefever, owners, Miller & Siegrist, Aucts

SAT. NOV. 23 - 10AM, Complete Dairy Herd Dispersal, located on Hickory Bottom Rd., off Rt. 866 near Woodbury, PA, John H. Replogle, owner, Col Brian W Figard, Auct.

SANFORD
ALDERFER AUCTION COMPANY

TUESDAY, NOVEMBER 26 at 10:00 AM

PREVIEW: Day of Auction 7:00 - 10:00 AM.

GLASSWARE COLLECTIONS • ART GLASS
CAMBRIDGE • CARNIVAL • CUT GLASS
CHRISTMAS KUGELS • PERFUME BOTTLES

ART GLASS - 50+ pcs. Including cameo, Mary Gregory, Steuben, satin glass, quilted, rain drop (3) Culthra, Phoenix, Monart; New Art - three glass vase, silver threads, pulled from both ends; Daum Nancy lamp shade; Lamps - student w/Quezel shade, dbl. student w/art glass shade, blue pull feather, REQUEST LIST; **CAMBRIDGE GLASS** - 70 pcs. - Crown Tuscan - Including (5) Nude candlesticks, compotes, vases, etc. cobalt pitcher, etc. **CARNIVAL GLASS** - 150+ pcs. - Many patterns including Trout & Fly, Grape & Cable, Peacock & Grape, Windmill, Daisy & Plume, Stag & Holly, Orange Tree, Dugan Wind Flower, Pine Cone, etc. in amethyst, marigold, purple, green, blue, clamboth, etc. by Northwood, Imperial, etc. REQUEST LIST. **CUT GLASS** - 100+ pcs. Including water pitchers, vases, bowls, compotes, ice cream platter, fruit dishes, etc. Many signed by Libbey, Tuthill, etc. REQUEST LIST. **CHRISTMAS KUGELS** - 80+ In various sizes and colors, very large to small. **PERFUME BOTTLES** - 50+ Including Lalique, Czech., DeVilbiss, Baccarat, etc. Other misc. pcs. include - Phoenix, milk, cut glass pcs., Czech.

DAY AFTER THANKSGIVING AUCTION

FRIDAY, NOVEMBER 29 at 9:00 AM

PREVIEW: Day of Auction 7:00 - 9:00 AM.

ANTIQUES, COLLECTIBLES, FURNISHINGS
HORSE DRAWN SLEIGHS
TOYS - 30 YEAR COLLECTION 100'S OF LOTS
LARGE DOLL COLLECTION - OVER 100

ANTIQUES & COLLECTIBLES - Plantation desk, wal. armoire, 5 pc. parlor suite, Vict. chairs, oak ice box, dry sink, roll top desk, 12 pc. French D.R. suite, marble top curio, poster rope bed, chandelier w/prisms, Oriental rugs, signed bronze horse, marble parrot lamp, wicker furniture, J&P Coats spool cabinet, misc. artwork pcs., clocks, carriage lanterns, decor. stoneware & redware, tins, sterling & S.P. pcs.; sterling & costume jewelry pcs., quilts & linens, Vintage clothing, sampler, paper collectibles, postcards; swords, military & political collectibles, some uniforms; antique hardware, accordion & violins, etc.; **SLEIGHS & GOAT/DOG CART** - Sgl. seat made by H.W. Fabian (Coopersburg, PA), two seater (newly restored), 2 wheeled wooden & uph. goat/dog cart, all orig. **TOYS & TRUCKS - 30 year collection** consisting of Smith/Miller, Tonka, Marx, Buddy-L, Dinky, Structo trucks, cars, etc.; Collectible Ertl, Winross (one 1776-1976) trucks, John Deere, Nylint & Matchbox pcs., many new in boxes, etc.; Hess trucks - '64 tanker, Red Fire truck, race hauler, white fire truck, etc.; Lionel trains - #1684 & #2037 locos, many cars w/boxes, Marx & Bachmann sets, misc. access.; lead soldiers, animals & people; Coca Cola memorabilia - radio, bottles, etc.; Walt Disney collectibles; Fisher Price toys new and old; many early Erector sets; Wyandotte wind-ups; Cannonball Express pedal train, Hubley, Marx tin & Tootsie toys, wooden hobby horse, etc. REQUEST LIST. **DOLLS & ACCESSORIES - 200+ pcs.** Many bisque head including Unis France #301, Bahr & Proschild #DP340, DEP Handwerck Halbig, Limoges France, (15) Armand Marseille one 30", Schoenau & Hoffmeister, Guttman & Schiffnie, Kestner, Putnam Bye Lo, Schoenhut, Dressel, Martha Chase stockinette, 3 face compo., Horseman blk. doll, Ideal Shirley Temple, many Madame Alexander, Effanbee, many foreign, etc. REQUEST LIST. 32" straw teddy bear, doll furniture, access. and clothes, etc. **GLASSWARE** - Cut, Bohemian, Imperial, Fostoria, depr., carnival, pressed, etc.; 35 pc. Collection of Art Deco Heisey, depr. child's tea set, bottle collection, Waterford bowl, etc. **CHINA** - Majolica, Limoge, Nippon, Noritake, Staffordshire, Royal Doulton; ser. for 12 Haviland Limoge, Flora flo blue platter, Roseville, Stangl, Fiesta, Lenox, Wedgwood, Belleek, copper lustre, pcs.; Adams tea set; Tirschenreuth, Goebel & Wedgwood dinner sets; 5+ pcs. Lladro & Cybis figurines, etc. **FURNISHINGS** - L.R. B.R. & D.R. pcs., Mah.-chest on chest, slant front desk & D.P. table, etc.; oak writing desk & carved chair, lg. & sm. safes, pool table, Gibson side-by-side frig., etc. Photo Equip.- Cameras: Leica, Speed Graphic, Konica, Zeiss Ikon, Pentak, Minolta, Agroflex, etc.; misc. lenses, flash units, equip., etc. **LAWN, GARDEN & TOOLS** - Ford tractor w/3 pt. hitch & 2 bottom plow; Gravely tractor, mower & snowblower; I.M. brush hog w/PTO & 3 pt. hitch, drill press, 10" bench saw, gas engine, gas & elect. chain saws, elect. welder, machinist tools/tool box, alum. ext. ladders, kayak, boat & canoe.

Terms: Cash / accptable check / VISA - MC
DOORS OPEN AT 7:00 AM - Breakfast / Lunch Available

501 FAIRGROUNDS ROAD, HATFIELD, PA 19440
Phone: (215) 368-5477 PA NO. AU-001117-L

SOMETHING TO CROW ABOUT....

LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

Large Real Estate Auction

Sat., Nov. 30, 1991

12 O'Clock
Franklindale, Pa., Bradford Co.
Off Rt. 220 Unto Rt. 414.
Inspection Mon. & Tues. 25 & 26- From 2-5 P.M.

PARCEL #1- Land 88.63 Ac. Open Fields, Woods, Pond Site, Large Older Barn, Beautiful View Of The Mountains, Good Deer And Turkey Hunting Near State Game Land.

PARCEL #2- 20+ - AC Open And Wooded With 700 Ft. Of Road Frontage On Rt. 366. Good View. If Desired Financing By Owner, Mr. & Mrs. E.J. Laube.

PARCEL #3 AND 4- Abill Wholesale Lumber On Rt. 414, Franklindale, Pa., Bradford Co. #3 Showroom And Office 1½ Story, #4 Across From Showroom, Large Building Approx. 2400 Sq. Ft. Used To House Lumber And Office, Former Church. Real Estate Will Be Offered Separate. Building Material Lumber, Paneling, Doors, Etc. Will Be Offered In Bulk.

PARCEL #5- New House In Monroeton, On Rt. 414 Just Off Rt. 220. 3 BR Kitchen, LR, Garage, Newly Constructed, Owner Parcel 3, 4 And 5 Mr. & Mrs. Wm. Orloski.

Term On All Real Estate 10% Down Balance Within 45 Days. All Sales Subject To Conformation Any Other Term Or Condition. Announce Day Of Auction.

Shamrock Auctions AU-116
Auctioneer- Jerry Burke- CAI
Member- PA, NYSA, NAA
Ph. 717-833-5913
Fax 717-833-2186

PUBLIC AUCTION

JACK MARTIN ENTERPRISES
CONSTRUCTION EQUIPMENT - TANDEM DUMP TRUCKS

After many years of service, Jack Martin is retiring and will sell all of his well maintained trucks and equipment 2 miles East of Cadiz, Ohio on SR 22 to CR 51, turn South to Hopedale Road and turn East to auction site.

SATURDAY, NOVEMBER 30, 1991
- 10:00 A.M.

EQUIPMENT

Fiat Allis HD-21-B Dozer, EROP, Ripper, 95% U/C, SN: 10517721, Blade; Allis Chalmers HD-16 Dozer, Blade, V.G. U/C, SN: DC5524; Cat. D-4-D Dozer, ROPS, D4-E Winch, V.G. U/C, SN: 83J865; (2) A-C HD-6-G Crawler Loader, SN: 5774 & 9631; TL-20 Rubber Tired Loader, SN: TL-20-542; A-C 160 Scraper, SN: S160-699, Good Condition; IR-125 Gas Trailer Air Compressor; Landa Portable Steam Pressure Washer; Misc. Shop Tools and Shop Equipment, Hobart 300 Amp Mounted Welder, Lincoln AC-DC 150 Portable Welder.

TRUCKS

1987 Brigadere Tandem Dump, 15' Alfab Steel Bed, 3208 Cat., 13 Sp., 38000# Rears, Tarps and Bows, 50,000 Miles; 1982 Cube Van; 1974 White Tandem Tractor, Wet Line, 290 Cummins; 1972 Int. Cab Over, Fresh Major, 10 Sp. Tandem w/New Rubber; 1967 Ford Tandem Dump, 230 Cummins; 1965 Ford Tandem Dump, Cat. 3208; 1963 Ford Tandem Dump, 477 Engine; (2) 1969 Ford Tandem Dump, Cat. Engine; 1957 Int. 1-Ton; (2) Rodgers 25 Ton Lowboys; 1958 Chevy 1½ Ton Dump, V-8, 13,000 Miles. Chevy 3/4 Ton PU/Ford 3/4 ton PU.

Note: Equipment and Trucks have outstanding service records. All equipment used on landfill. We invite you to call Jack at 614-942-2295 in reference to his equipment and service. The trucks are finishing a contract dirt haul. The maintenance of this equipment is outstanding and all records are available to you. While some of his equipment is older, I don't believe you will find any that has had better care. It is ready to work for you.

Larry W. GARNER AUCTIONEERS
REAL ESTATE BROKERS
332 S. Lisbon St., Box 323
Carrollton, Ohio 44615

SHORT NOTICE

PUBLIC AUCTION

Sat., November 30, 1991

at 9:30 A.M. Sharp

At Elysburg, PA Fire Hall, turn off Route 54 on E M. St. across from church and go 1 block. Follow auction signs on auction day.

Antiques & Collectables

2 oak bow front china closets with claw feet and ornate carving; oak claw and ball foot stand; oak side by side; ornate oak kitchen clock; washstand; ornate lamp stand; coffee grinder; 2 cast iron bulldogs; **2 story wood doll house;** doll furniture; several dolls and stuffed animals; flat and humpback trunks; several batt. toys; wood slaw cutter with box; **beautiful painted cottage bedroom suite** (highback double bed, dresser, night-stand, towel rack, lamp stand, 3 st. chairs and 1 rocker); frames and prints; Avon bottles; drying racks; **Waterfall bedroom suite** (double bed, large dresser, vanity & bench, round mirror, night-stand, chifforobe); Ansonia mantle clock; horse clock; Sessions pillar clock; cherry boy and girl; wood augers; cross cut saw, 3 bird cages; **1000 plus sets of salt & pepper shakers plus 3 large boxes not yet opened including Depression sets; boxes of Xmas decorations** (inside & outside, large & small, old & new); boxes of knickknaks and vases; stone bowls; fancy hand-work; oil lamps; cook and old books; Lincoln rocker; large pieces of pressed & cut glass; glass baskets; hand painted pitcher with 6 glasses; large Staffordshire ironstone tureen along with other pieces (Colonial scenes); Carpolitan Pottery Co. large platter with 6 plates (with Trout); milk glass; 6 pedestal salt dips; pewter tea set; pitcher & bowl set; Depression glass; C&I season plates; boxes of dishes yet to open; ornate Beaver oak parlor stove; other items not mentioned.

Furniture - Appliances
Yard & Garden Tools
Household

4 arrowback chairs; **dining room furniture** (table & 4 chairs with arms, open top hutch; china closet (cherry?), metal kitchen table & 4 chairs; metal kneehole office desk; 2 wall hugger stuffed chairs with vibrators; **nice sofa and 2 matching chairs** (green & gold); radio & record player and records, floral love seat; coffee & end tables; floor and table lamps; exercise bike, sewing machine & boxes of sewing items, jewelry boxes, cedar closet, yarn & material; metal wardrobe; Cypress clocks; Rainbow and Discovery cleaners; Wards microwave, 8 cu. ft. chest freezer, toaster oven, small kitchen appliances; Cold Spot dehumidifier; large S S roaster; pots & pans; misc dishes, flatware, 3 gal sprayer; 2 pr binoculars, hand yard & garden tools, Corning ware, ¾ Craftsman drill; bedding & linens; curtains, luggage, towels & table cloths; **Toro TC 400 gas weed eater (used little);** sump pump, metal lawn chairs, Blue Rock thrower, Roto-tiller (used little), other items not mentioned

TERMS CASH OR GOOD CHECK

SELLER:

ADA V. BOTDORF WARNER

Auctioneers:
George J. Henry AU-001528-L (717) 799-5351
George R. Henry AA-001968-L

PUBLIC AUCTION

OF 142 ACRE FARM, FARM EQUIPMENT & ANTIQUES

Saturday, Dec. 28th, 1991

@ 10:00 A.M.
Real Estate @ 11:00 A.M.
Located 6 miles south of Danville, take SR 2002 Road east off of Rt. 54.

PROPERTY CONSISTS OF: 2½ story brick dwelling with 4 bedrooms and bath; hot air heat; property in good condition.
Stone and frame bank barn and feed lot with 110' chain feeder, 150 head capacity.
20x50 Star Silo
20x50 Harvestore Silo
20x70 Harvestore Silo
Feed room with roller mill, Patz feed mover, Fry chute and head scales.
Several other out buildings.
116 tillable acres; 9 acres pasture with 4' woven wire around; stream and large cement water trough; 17 acres woodland; 60-70 walnut trees for veneering; 142 acres total; hith producing soil.
TERMS: 10% day of sale; settlement on or before February 28, 1992. Inspection by appointment, call Horning Farm Agency 215-286-5183.

Terms By:

Lloyd E. & Frances J. George
717-356-7482
Edward Miller, Esquire
Lancaster, Pa.

HFA

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

REALTOR MLS

SAT. NOV 23 - 11AM, Annual Production Sale VA Beef Corporation, Pulaski Livestock Market-300 Head, Dublin, VA, Coleman Sales, Inc., Aucts.

SAT. NOV. 23 - 11AM, 3 Tractors, Combine, Farm Machinery, Tools, Etc., located 2 mi. S. of Littlestown, PA on Rt 194 turn E. onto Georgetown Rd. and continue 1 mi. to Babylon Rd., go 2 mi. to sale at farm #4626, Andrew LaPorta, owner, Keith and Kevin Yingling, Aucts

SAT. NOV. 23 - 11AM, Swine Production Sale for William Foster, Wildwood Farm, Westminster, MA at Northampton Co-Op Auction, Long Plane Rd., Whately, MA

SAT NOV 23 - 11AM, Repossessed Vehicles, located at Keystone Public Auto Exchange, Rt 22/322 between Dauphin & Clarks Ferry Bridge, PA

SAT. NOV 23 - 2PM, 12 6 Acres Real Estate-Sandstone Dwelling w/ Barn, located 1135 Seglock Rd., Clay Twp, Lanc Co, PA, Lamar R Esbenshade and Nancy Esbenshade, owners, T. Glenn Horst and Sons, Aucts

SAT. NOV 23 - 4PM, Juniata Co. Cabin and 21 Acres, located in Walker Twp, Juniata Co, 3 mi W of Thompsontown, along Rt 333, next to Ski Snow Peak, approx 40 mi W of Harrisburg, V. Larry Nead & Beverly F. McLennan, owners, Long's Auction Service, Aucts

SAT NOV 23 - 7PM, Butchering and Meat Processing Equipment, '84 Lincoln Town Car, '80 Ford Supercab, '83 Valley, Goosenck Stock Trailer, at Bareville Fire Co, Bareville, PA, By George Auction Service, Aucts.

SUN. NOV. 24 - 1PM, Game, Toys, Lunch Pails, Etc.-Collection Auction, located Marathon, NY, Kay Sandoli, owner, Mel Manassee, Auct

MON NOV 25 - 9AM, Lg Collection of Antiques, Primitives, Tools, Hardware, Farm Equipment & Collectibles, at the Old Denver School corner of 4th St & Walnut St, Denver, PA, Robert Achey, owner, T Glenn Horst, Aucts

MON. NOV. 25 - 9AM, HH Goods, Farm & Garden Equip., Some Antiques, located on Rt 568 between Alleghenyville & Rt 10, Martin's Christmas Tree Farm, owners, Green Hills Auction, Aucts.

MON NOV. 25 - 10AM, Lighting Fixtures, located 1623 Rt 38 W, Mt Holly, NJ, Wm F Comly & Son, Inc, Aucts

MON NOV 25 - 10 30AM Sharp! Len-Lyn Holstein Dispersal, located Schoeneck, PA, Galen & Carolyn Crouse, owners, Cattle Exchange

MON NOV 25 - 1PM, 95 Acre M/L Manheim Farm, located 604 Old Line Rd, Manheim, PA, Lloyd H Moyer Estate, Paul E Martin and Aaron E Martin, Aucts

TUES NOV 26 - 10AM, Building Supplies, at Millhurst Mills, Freehold, NJ, Peter Costanzo Auctioneers, Inc, Aucts

PUBLIC AUCTION

Sale #2204

TUESDAY, NOVEMBER 26, 1991

Beginning At 10 AM On Premises
Millhurst Mills, Freehold, NJ
Directions: 3 Miles West of Freehold Circle, 1 Block off Rt. 33. Southside

BUILDING SUPPLIES - VALUE $836,537
INVENTORY - LUMBER, CABINETS, VANITIES, WINDOWS & DOORS, CERAMIC TILE

STATTING AT 10 A.M. - WINDOWS & DOORS: Incl. 2800 pcs. Incl. 3/0-8/0 Peachtree patio doors, 130 prehung ext. doors, some leaded, 4-6' Atrium door units, 200-1¾ " ext. solid mahogany and oak, leaded entrance doors, 100 steel fire doors & frames. Pella windows & doors, skylights, sunrooms, circles & trapezoids - $100,000 value: 80 asst. Pella, Peachtree DH & casement, clad & wood.

CARPET: 3,000 by Barber, commercial.

CERAMIC TILE: 96,500 sf 12x12, 10x10, 8x8 floor granite & marble like, white & colors, 60,000 sf 4x4, 6x6 wall tile, 10,000 sf porcelain commercial, Geostone 15,000 sq. ft. 12x12, Ann Olean Wall tile 4x4, 6x6, 12,000 sq. ft. Tarkett Ricchgtti Italian hand painted wall tiles 13x13 50,000 sq. ft.

LUMBER. 15 TRUCKLOADS: 2x12 & 2x10x14 to 20' 2650 pcs. 2x4x8-10, large quantity 2x6 & 2x8 plywood, shingles & siding: 800 pcs. 1/2, 5/8 & 3/4 ext. plywood, 119,000 sf - ½ " to 4" urethane insulation, 26,500 If 4" clear mahog. flooring, 24,000 IF TJI microlam, 10" to 18", laminated beams, 200 bundles cedar shingles, treated lumber, 800 fence posts - 4x5x8 treated, 2000 bds. Timberline shingles.

KITCHEN CABINETS, VANITIES, PLUMBING: 8,000 Solid Oak, Cherry raised panel cabinet doors only, 1350 asst. gold plated solid brass & chrome washerless kitchen & bath faucets by Moeh, etc.

WHIRLPOOL, VANITIES & SINKS: 532 Italian bath fixtures & mirrors, inc. tinted mirror cabinets, 15 Whirlpool tubs-5' to 7', 12 pcs, acrylic & fiberglass tubs/showers, 198 vanities & tops, 80 pedestal sinks, 80 toilets, 160-5' bone tubs w/walls.

MARBLE TILE: 5,500 sf 3 color vermont marble.

WP MOULDING: Large lot-850,500 If wp mouldings, clear & FJ casing, base, chair, rail, crown, etc.

SKYLIGHTS: 36 glass and dome, clear & tinted to 52"x52".

HARDWOOD FLOORING: 22,000 sf ¾ "x3" to 7" plank oak, bruce, prefinished & unfinished 8,000 sf tarkett prefinished-to 3/8".

WOOD PANEL: 300 pcs. 4x8 woodgrain & decor, rosewood plank - 1000'.

VINYL TILE: 40,000 sf-12x12, 24x24x1/8.

CEILINGS: 140,000 IF grid, 6,000 sf 2x4 ceiling tile, 124 grid lites.

LOCKSETS/HINGES: 2500 Yale, entry, privacy, crystal, brass, porcelain, 2,000 pr. hinges 3½ " to 4½ ".

PAINT: 1800 gallons ext/int/top quality, Cabots-Duron, Benjamin Moore, Pratt & Lambert. Large quantity of white.

OTHER ITEMS: 2300 rolls single ply torchdown roofing, 500 cfn com/ref nails, 1,000 commercial & residential rubber floor mats, 427 wood & vinyl shutters, 1500 carbide sawblades, 78 fans and brass lamps, 79 light/bath fixtures. NEW LOT: Hallen & American Olean Floor & Wall Tile, large quantity, white & bone.

TERMS: $100 refundable deposit in register (10% Buyers premium) cash or certified checks only, 25% deposit required day of sale.

INSPECTION: 9 AM to 4 PM, Monday, Nov. 25, 1991, 8 AM day of sale.

SALE: Rain or Shine-Food service available! No children allowed!

AUCTIONEERS NOTE: In order to improve the speed and efficiency of the auction and to assure that we will conclude by 5:00 PM and have ample time left for check out, we will at times, hold two (2) auctions at the same time on unrelated items.

Peter Costanzo Auctioneers, Inc.
LONG BRANCH, NJ UNION, NJ
908-229-2530 908-688-2552

SPECIAL NOTICE

PUBLIC AUCTION

Antiques, Collectibles, Furniture, Fine China & Glassware, Child's Pedal Caterpillar, 2 Coverlets (1 signed Mt. Joy), Old Quilt, Blue Decorated Crocks, Copper Kettles, Antiques Tools, J.D. Riding Tractor, Dried Lumber

Wednesday, November 27, 1991 9 A.M.

169 Slackwater Road, Millersville, Conestoga Twp., PA. From Lanc. South to Engleside, Take Rt. 324, Continue through New Danville to Long Lane. Turn Right, Continue to Slackwater Rd. Turn Right. Sale On Right.

GRAINED FLOUR CHEST, Victorian Style Uph. Fainting Couch, Jelly Cupboard, **DOVETAILED BLANKET CHEST,** Empire Chest of Drawers, School Master Desk, Dovetailed Wood Box, 8 Nursery Chairs, Kitchen Cabinet w/Flour Sifter & Spice Rack, Uph. Love Seat, Needlepoint Chair w/Carving, Camelback Trunk, Cherry King Size Bed, Foam Mattresses, Platform Rocker, Uph. Recliner, 2 Sectional Sofa Bed, Lazy Boy, Uph. Queen Anne Style Chair w/Claw & Ball Ft., Parlor Table, Lawn Furniture, Fire Side Stool w/Queen Anne Ft., Mortis Bench, Wall Beveled Mirror, Needlepoint Stool, Oak Office Desk, Stereo Comb., Office Chair, Upright Freezer, Microwave, Refrigerator/Freezer Comb., Fans, **PYRAMID STYLE OLD MANTLE CLOCK,** Old Prints & Frames, Selection of Old Books.
CHILD'S PEDAL CATERPILLAR, Tricycle, **TOY WOODEN WHEELBARROW,** Toy Wooden Rocking Horse, Jumper, Wooden High Chair, Baby Crib, Old Wooden Child's Seater, Baby Clothes, 2 Coverlets (1) Signed Mount Joy Lanc. Co., PA., **OLD LONE STAR QUILT,** Hooked Rugs, Braided Rugs, Needlepoint Pcs., Bonnets, Old Crocheted Tablecloth, Linens, Towels, Bedding, Feather Pillows, Horse Robe, Shawl.
Blue Dec. Cortland Onion Crock, Demuth, HP Hawthorn, Crock, Assort. of Dec. Crocks & Jugs, Tin Heart Cheese Molds, Wooden John Lewis Lead Bucket, Cast Iron Duck Head Door Stop, **BRASS HAND BELLS,** Cow Bells, **3 COPPER KETTLES (2 W/STANDS),** Lg. Butter Churn, Cast Iron Sad Irons, Copper Bowls, Cast Iron Troughs.
Frosted Cranberry Kero. Oil Lamp, D. Arlington Lantern, RR Lantern, **2 KERO. OIL LAMPS W/BRACKETS & REFLECTORS,** Old Viewer & Photos, Tin Photos, Lap Desk, Tin Adv. Cans, Fine Selection of China & Glassware, Hand Painted Japan (Kongo) China 12 Place Setting w/Extra Pcs., **HAND PAINTED NIPPON,** German, Austria, France, **IRONSTONE TUREEN W/WHEAT PATTERN, SOFT PASTE,** Copper Lustre, Glass Basket, Dec. Ironstone, Fine China Cups & Saucers, Sugar Bowl, Old BH Calendar Plate, Wine Set, Pink & Green Dep., Opalescent Hobnail Tumblers, Salts, Crystal Pcs., Fostoria, Ironstone Toilet Bowl w/Pitcher, Agateware, Fiesta Pcs., Lg. Punch Bowl w/Pedestal & Cups, Candle Holders, **ROSEVILLE VASES,** Pressed, Pattern & Cut Glass, Season Plate, Agate Cups, Lunch Kettle, Sponge Pattern Pitcher, Wooden Bowls, Brass Scoop, Kitchen Utensils, Stainless Steel Pots & Pans.
Old Woven Egg Baskets, Milk Pails, Milk Cans, Sleds, Bike, Tobacco Sizing Box, Crates, **HAY FORK,** Oak Drafting Box, **PUDDING & APPLE STIRRERS, SAUSAGE PRESS,** Hames, Single Tree, Burlap, Fly Net, Coal Bucket, **STAINLESS STEEL BUCKETS, SIGNED BAG WAGON,** Park Bench, **WOODEN WHEELBARROW,** Kegs, Signed Boxes, Wooden Tubs, Tobacco Shears, Lard Cans, Buck Saws, Iron Horse Tie, Digging Iron, **WOODEN HAY FORK,** Wooden Barrels, **LG. ASSORT. OF HAND & GARDEN TOOLS,** Bench Vise, Bench Grinder, Wedges, Floor Jack, Socket Set, Skill Saw, Buck Saws, Insulation, Chain Saw, Hand Augers, Air Tank, Ladders, Cast Iron Seat Clamps, Concrete Tools, Signed Boxes, Pulleys, Tree Pruner, B&D Vac., Hardware, Air Compressor, Croquet Set, B&D Charger, Scotts Seeder, Wooden Tool Boxes.
CHERRY, WALNUT & WHITE PINE DRIED LUMBER • JD #214 RIDING TRACTOR W/MOWER & SNOW BLADE. GUN: 22 Savage Model 66-10 • **7 HAMPSHIRE SHEEP-3 EWES, 4 YEARLINGS.**

Lots of items too numerous to mention.

This is a very clean, large sale. Plan to Attend. Sale Held in Tent.

Cash • Approved Checks • No Out Of State Checks • Not Responsible For Accidents • Good Food

SALE FOR: **WALTER & DOROTHY WARFEL**

MILLER & SIEGRIST AUCTIONEERS
717-687-6857
AU-1723L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES NOV 26 11AM Brick Rancher, Real Estate, Antiques, HH Goods, located 520 W Conestoga St, New Holland, Lanc Co, PA, Mary E Weaver Estate, T Glenn Horst and Sons, Aucts

TUES NOV 26 - 11AM, Christmas Tree Auction (PA's Largest), held on site of the Buffalo Valley Produce Auction, RD 3, Mifflinburg, PA, Neil Courtney, Mgr

TUES NOV 26 - 5PM, Real Estate, Car, Personal Prperty, locatd 33 Ruby St, Lancaster, PA, Ammon Beck Estate, Claude Bechtold and Harold Keller, Aucts

WED NOV. 27 - 9AM, Antiques, Collectibles, Furniture, Fine China & Glassware, etc., located 169 Slackwater Rd, Millersville, Conestoga Twp., PA, Walter & Dorothy Warfel, owners, Miller and Siegrist, Aucts.

WED NOV. 27 - 1PM Sharp! Selling Dairy, Dairy Equip and Machinery, located along State Rt. 49, Harrison Valley, PA, Cornish Family, owners, Pirrung, Aucts.

WED. NOV. 27 - 3PM, Antiques, HH Goods, held at Horst Auction Center located corner of Rt. 322 & Durlach Rd, Ephrata, PA, Mervin Seibel, owner, T. Glenn Horst and Sons, Aucts.

THURS NOV. 28 - 8 30AM, Antiques, Power & Hand Tools, Toys, Guns, Boat & Trailer, '69 Ford Convertible, located at 477 Garrlstown Rd, York Haven, PA, Mrs Mary Sholly, owner, Little Ike Eichelberger, Auct.

THURS NOV 28 - 9AM, Approx 111 Acre Farm, Farm Machinery, Tractors, Tools, 1288 Granite Station Road, Gettysburg, PA, James Cramer, owner, Rentzel's Auction Service

THURS NOV. 28 - 9AM, Real Estate-11AM, Tractors, Farm Equip., Cars, Truck, Motorcycles, Tools & Misc, located Southern York Co, PA, from I 83 exit #1 (Shrewsbury) take Rt 851 W approx 3 mi, turn right onto Mt Airy Rd for approx 1 1 mi turn right onto Plank Rd for approx 1 8 mi turn right onto Maddox Rd & go approx 3 mi to sale, Miller S Grove Estate, Melvin Haines and Ralph Brenneman, Aucts

THURS NOV 28 - 9AM, Ford Model T & Model A Cars and Others, New and Used Car Parts, Garage Equip, located at 25 Hanover St., Jefferson Borough, York Co., PA, Mrs John (Dorothy) Schuman, owner, C. C. Miller Son, Aucts

SAT. DEC. 28 - 11AM, Modern Farm Equip. & Trucks, located between Reading & Allentown, 1st farm W. of the Borough of Fleetwood, toward Blandon, along W. Main St, Berks Co., PA, Samuel S & Anna M. Shirk, owners, Ralph Zettlemoyer Auction Co, Inc., Aucts.

FRI NOV 29 - 9 30AM, Antiques, HH and Collectibles, locatd in Perry Co., 4 mi. W. of Duncannon, 7 mi E. of New Bloomfield and 3 mi. E. of Meck's Corner along Rt 274, William & Mary Reed, owners, Bryan D. Imes, Auct

FRI. NOV 29 - 10AM, 66 Acre Farm & Personal Property, York Road (South of Susquehanna Speedway), Newberry Twp., Red Land School District, York County, PA, Estate of Homer Hake, Rentzel's Auction Service

FRI. NOV. 29 - 11AM, 98 Acres of Farm Land, Persian Rug, Oriental Furniture, located along Quarry Rd., Maxatawny Twp, Berks Co., PA, Robert P Haslam Estate, Dennis F Wagner, Auct

FRI NOV. 29 - 11AM, Hill Farm Dispersal of 21 Registered & Hi Grade Holsteins, Machinery, Produce, Milk Equipment, etc., located 7 mi NE of Wellsboro, 3 mi. past Canyon Christian Academy on Hills Creek Rd., Mr. and Mrs John Hill, Jr., owners, Dick Crittenden Auction Co., Aucts.

FRI. NOV. 29 - 1PM, Valuable 90 Acre Farm M/L, located from Lancaster, PA take Rt. 272 S., 4 mi. S. of the Buck, to property on left, Fred J & Grace Kreider, owners, Kreider, Kline and Good, Aucts.

FRI NOV. 29 - 5PM and SAT. NOV 30 - 9AM, Coin Collection, Watch Collection, Antiques, Collectibles & Personal Property, at Springetts Fire Co Social Hall, 3013 E Market St, York, PA, Gilbert & Gilbert, Aucts

FRI. NOV. 29 - 9AM, Atglen Stone Rancher, RE, Antiques, HH Goods, locatd at 23 E. Second St., Lititz, PA, Huldah Royer, owner, T. Glenn Horst and Sons, Aucts.

FRI. NOV. 29 - 9AM, Fire Sale of Plumbing and Woodworking Equip. & Supplies for Spring Garden Plumbing, located 5 mi E of Intercourse, 2 mi. W. of White Horse, turn S. off of Rt 340 on Spring Garden Rd., 1½ mi. to 339 Spring Garden Rd., Abram and Sadie Stoltzfus, owners, Robert E. and Jeffrey R Martin, Aucts., Randall Ranck, Appr.

Outstanding Lancaster County Farm

at

Public Auction

Lititz - Manheim Area
56 Acres M/L Limestone Soil With Gentle Slope

Wednesday, Dec. 11, 1991
Auction Time: 1:00 P.M.

Location: 849 Temperance Hill Rd., Lititz, PA

Directions: From Lancaster, Route 501 North to Lititz. In Lititz turn West onto Route 772 (Orange St.), continue 2.5 miles to farm on right. Penn Township, Lancaster County, Pa.

Large 2½ Story Frame Home: contains large modern kitchen with lot of cabinets & pantry area. Dining room; living room; family room; laundry area; 3 baths; 5 plus bedrooms; attic and basement area; attached garage. Oil fired hot water baseboard heat. Home recently remodeled and has all Thermopane replacement windows.

Large Bank Barn: with extended roof over feed lot for approx. 125 head of cattle. bunk trough with automatic feeder.

Silo: 20x64 concrete with Starline ring drive unloader; supplement bin with flex auger.

Hog Facilities: farrow to feeder pig; 160 sow capacity with nursery and gestation area.

Veal Barn: 80 head capacity.

Manure Facilities: New 12x40 concrete manure pit to service both hog and veal facilities.

* 2 wells & pressure systems
* 2-car garage
* lot of road frontage
* macadam lane
* 35 KW auto generator
* most of farm tillable

Open House: Saturday, November 9, November 16 and November 23 12:00 Noon to 3:00 P.M., or by appointment. Balance of farm can be seen anytime. For appointment to see farm, **free transportation,** or assistance to obtain financing call Paul E. Martin Auct. at 717-733-3511.

Terms: 10% down day of auction, balance at final settlement on or before April 1, 1992.

Note: This farm has good, level **limestone soil.** Buildings are in excellent condition setting back from the road, with Southern exposure. Do not miss seeing this terrific farm, with many possibilities, located in a farming community.

Auction by:
Donald E. & Marian R. Nolt
Ronald E. & Denise L. Nolt
Young & Young Attorneys

Professional
PAUL E MARTIN AUCTIONEERING
MARTIN AUCTION SERVICE
AU-001401-L
Paul E. Martin 717-733-3511
Aaron E. Martin 717-738-4168
Ephrata, PA

ABSOLUTE AUCTION

COMPLETE BUSINESS LIQUIDATION-NEW AND ANTIQUE FURNISHINGS
$250,000.00 AT COST
MAJOR INTERIOR DESIGN AND FURNITURE GALLERY FROM SOUTHERN NEW JERSEY

SATURDAY, NOVEMBER 30, 1991
AT 10:00 A.M.

To Be Held At River Rescue Social Hall, 1119 South Cameron Street, Harrisburg, PA. Take South 13th St. Exit Off I-83 To Sycamore Street, Turn Right, At Light To Auction On Left.

ANTIQUES

10' Mahogany Chippendale Showcase w/ Cabriole Ball & Claw Legs, French Victorian Curio Cabinet, 4 Pc. Art Deco Bedroom Suite (Massive), Art Deco Birds Eye Maple Etched Glass Cabinet, 2 Victrolas, Horse Drawn Buggy, Oak Marble Hall Tree, 20- 9x12 Oriental Style Rugs, Wicker Victrola (Unusual), Mission Oak Childs Swing, Old Primitive Farm Toy, 2 Lifesize Oil Paintings Signed 1913, Oak Clock, 2 Bronze Antique Foo Dog Statues, Art Deco Vanity, Walnut Tilt Top Table, Wicker Rocker & Chairs, 3 Ft. Doll, Wicker Lamp, Oriental Tricycle Rickshaw (Unusual), Ox Yokes, Wagon Top, 2 Floor Model Radios, Marble Top Tables, Old Wooden Crates, Hooked Rugs, Metal Advertising Signs, Baskets, Pottery, Prints, Pictures, Light Fixtures, Mirrors, Lanterns, Godey Print, Jardinere, Massive Cast Iron Andirons, Hundreds Of Items In Boxes Not Yet Unpacked!

NEW FURNITURE AND ACCESSORIES

Chippendale Camel Back Sofa/Chair, 2 Whitewashed Pine Armoires, Over 150 Oak & Pine Chairs In Every Style-Windsor Type, Ladderback, Pressback, Spindle, Etc. Some Ssets Of 4 & 6, 15 Oak Pedestal Tables w/Claw Feet, 2 Pine Corner Cupboards, Oak Drysink, 5 Oak Chest Of Drawers, 3 Ridgeway Grandfather Clocks, Traditional Sofa, Oriental Armoire, 10 Oak End Tables, Pine Deacons Bench, Pine Etagere, 4-5 Pc. Pine Table/Chair Sets, 2 Oak Nite Stands, Walnut/Brass Hall Tree, Scrub Pine Tables, Coffee Tables, Oak Drop Leaf Table, Oak Pierced Tin Pie Safe, Bar Stools, 5 Brass Beds, 4 Oak Four Poster Beds, Quilt Racks, Pine Hutch, Plate Racks, Mahogany Vanity, Black Lacquer End Tables, Oak 4 Drawer File Cabinet, Bedroom Chaise Lounge, Pine Wine Rack, Coat Racks, 2 Metal Antique Style Street Lamps, 100's Of Small Brass Items, 2 Pine Hanging Corner Cupboards, Wall Sconces, Baskets, Rugs, Dishes, Pictures, Hundreds Of Items Too Numerous To List!

NOTE: These Items Have Been In Storage For 3 Years And We Cannot List Everything. Many Items To Unpack As Of, This Ad. Lots Of One Of A Kind Decorator Items And Unusual Things. Don't Miss This Sale If You Want Something Different For A Christmas Gift!!! TERMS: Payment In Full Day Of Auction. Cash Or PA Check. No Out Of State Checks Without Bank Letter Of Guarantee. Inspection Day Of Auction At 8 A.M. Removal By Noon Sunday, Dec. 1st. PA Sales Tax Collected. Sale Indoors w/Food, Seats, And Security. Lots Of Parking.

AUCTION FOR
JEFFREY L. KNOSP, CAI
AU-1710L

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

Silver Creek Supply

ABSOLUTE AUCTION OF NEW EXCESS INVENTORY

Saturday, Nov. 30, 1991
9:30 A.M.

Located In Snyder Co. along Rts. 11 & 15. R.D. 1, Port Trevorton, PA.

NEW STORE INVENTORY

All New Display Model Equipment: MTD 3, 4 and 5 h.p. Snow Blowers; MTD Dozer Blades; MTD 11 h.p. Garden Tractor; MTD 3.5 h.p. 21" Rear Bag Mower; MTD 4 h.p. 21" Self-Propelled Rear Bag Mower; MTD 4 h.p. 21" Electric Start Self-Propelled Rear Bag Mower; McCulloch Gas String Trimmers; B&D and Toro Weed Eaters; Battery Charger; Hot Spot Portable Water Heater; Elec. Sump Pumps; Portable Pumps; Emerson Garbage Disposal; Sky Light; Home Security Systems; Smoke Detectors; Fire Extinguishers; BBQ Grill; Gliders and Porch Swings; Eureka Vacs; White Mt. Ice Cream Freezers; Telephones; Bar Stools; Floor and Oscillating Fans; Kerosene and Elec. Heaters; Folding Table and Chairs; Baseboard Heaters and Thermostats; Humidifiers; Storage Cabinets; Picnic Table; Frame Kits; Kitchen and Bathroom Faucets; Medicine Cabinets; Bath Lavatories; Pedestal Sinks; Shower Wall Systems; Light Fixtures; ½ h.p. Chain Drive Garage Door Opener; Screw Driver and Wrench Sets; Lock and Dead Bolt Lock Sets; Torch Kits; Assortment Hammers, Pliers, Tape Measures, Bow Saws, Saw Blades, Ext. Cords, Light Bulbs, Timers, etc.; ½" and ¾" Gluing Clamps; Tool Cabinets; Flashlights; Gloves; Staple Guns; Thermometers; Trash Cans; Cardboard Cartons; Packaging Tape; Sm. Engine Air Filters; Garden Tractor Batteries; Garden Carts; Assorted Garden Tools; Lawn and Garden Edging, Lawn Sprinklers and Spreaders; Plastic Lawn Ornaments; Water Jugs and Coolers; Mailboxes; Treated Mailbox Posts; Screen and Storm Windows and Doors; Misc.: Weather Stripping; Ceiling Tile; Fiberglass Insulation; Paneling; 100 and 200 amp Service Panels; Plaster Wall Patch; Super Mix; Mortar Mix and Sand Mix, 80 lb. bags; All Purpose Sand, 50 lb. bags; Concrete Crack Filling, Hardener, etc.; Paint; Wood Preservatives; Paint and Varnish Strippers; Dimention, Treated and Deck Board Lumber; Floor Sweep; Pool Chemicals; Brooms; **NEW BEDROOM FURNITURE BY STANLEY (STILL IN THE CARTONS); NEW AND USED DOG KENNELS.**

GREENHOUSE AND SUPPLIES

20'x52' Gothic Cold Frame; Large Amounts of Bedding Plant Containers by Kord, Sandusky and T.O. Plastics; Peter and Miller Fertilizers; Greenhouse Film; Assorted Mulch Film and Poly; Decorative Stone; Plastic Mesh; Window Sash Balancer; Jiffy Pots and Strips.

BUILDING MATERIALS

2x8x12's and 20's; 2x10x12, 14 and 16's; Windows and Doors; Bathroom Faucets; Bifold Doors; Kitchen Cabinets; Rolled Roofing; Also Assorted Treated Lumber.

USED EQUIPMENT

Delta 10" Table Saw; 3M Copier; Cash Registers; Telephones; File Cabinets; Insulation Blower Machines; Desks; Display Case; Hvy. Duty Rolling Carts; Auto. Elec. Forklift; Window Frames; Assorted Pallet Racking; Overhead Garage Door; Pay Master Check Writer.

DUE TO THE EXPANSION OF OUR NEW SHOWROOM WE MUST LIQUIDATE AT ABSOLUTE AUCTION 1,000'S OF NEW ITEMS TO HIGHEST BIDDER.

TERMS: Cash or Good Check - All Sales Final!
Lunch Stand and Benefit Bake Sale

SALE HELD IN TENT
CITRUS AND SEAFOOD TRUCK DAY OF SALE

Bryan D. Imes, Auctioneer
Complete Sale Service
Phone 717-527-2449
AU-001656-L

Sale by
SILVER CREEK SUPPLY
Phone 717-374-8010

A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

Advance Notice
Public Auction
Sat., December 7
@ 10:00 A.M.
CONSIGNMENT AUCTION
of
TRACTORS, CONSTRUCTION, NEW TRAILERS & 3PT EQUIPMENT & MORE
In our yard Rt. 28 & 38B,
Newark Valley, NY.

Watch next week's paper
Consignments welcome.

Sale by:
Goodrich Auction Service, Inc.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-3293

Auction 607-642-3293
GOODRICH
AUCTION SERVICE INC.

PUBLIC AUCTION
OF VALUABLE COIN COLLECTION- WATCH COLLECTION - ANTIQUES COLLECTIBLES & PERSONAL PROPERTY
ON FRIDAY, NOV. 29, 1991
AT 5 P.M.
AND SATURDAY, NOV. 30, 1991
AT 9 A.M.
At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. The following to be sold at absolute auction-
Approx. 400 lots of coins, 80 pocketwatches, also antiques collectibles, dolls & personal property. Not responsible for accidents on day of auction.
TERMS: Cash or approved checks. No out of state checks unless a regular & approved customer.
PREVIEW SHOWING: Friday, Nov. 29, 2 P.M. to 5 P.M.
NOTE: Coins & watches will be sold Friday, All other items sold on Sat.
AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
JACOB A. GILBERT, LIC. #336
BRIAN L. GILBERT, LIC. #2256
Tel. 252-3591 or 252-1656

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication

Public Auction
Tonka, Ertl, Hess, Banks, Trains, Toy & Winross
Friday, Nov. 29, 1991
At 3:30 P.M.
Located At Hummel's Hall Along Rt. 143, Lenhartsville, Pa., Just Off Rt. 78, Berks Co.
Selling 100+ Winross Trucks Including Racing Trucks, Tankers & Over The Road Trucks. (Chevron, Air Products, Macungie, Rich Petty, Coors & Bernhart racing, Das Auksct Fescht, B.P. tanker, Sweigart oil, Shell, Allied, Sunoco Racing, ABF Agway, old; Consolidated Freight, Interstate, Roadway, Yellow, Wilson, Acme, Potter County Fire Co., Howard Johnson Spaghetti, Etc.
Approx. 8 Hess Trucks, Nice Selection Of Ertl- Banks, Tonka, Trucks, Bulldozers, Etc. (Farm Toys Etc.). Also Coke & Texaco Collectibles. Approx. 40 lots Lionel, Amer. Flyer, Plasticville including cars, transformers, & other train accessories.
Selling approx. 300+ lots by catalogue listing.
Auctioneer:
Kenneth P. Leiby
215-562-3929

FRI NOV. 29 - 9AM, Farm Equipment, Robert H Clinton, Auct

FRI NOV. 29 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA

SAT. NOV. 30, Complete Dispersal of Farm Machinery-5 Tractors, HH Goods, Antiques, etc , on farm 1 mi. E of Elimsport, PA, Lyc Co., Burton Y. & Marjorie L Staman, owners, Fraley Auction Co , Aucts

SAT. NOV. 30 - 9AM, Shop Equip., Truck, Supplies, Tools & Horses, located 1 mi. E. of Quarryville on 372, 4 mi. W. of Georgetown, Lanc Co., PA, Beiler Harness Shop, owners, Robert E and Jeffrey R Martin, Aucts

SAT. NOV. 30 - 9AM, 5 AC Tracors, Combine, Etc , General Farm Machinery, HH Goods, Antiques, located on farm 1½ mi E of Elimsport, PA off Rt 44, 15 mi. S of Williamsport, Burton Y and Marjorie L. Staman, owners, Fraley Auction Co , Aucts

SAT. NOV 30 - 9AM, Good Quality Nursery Stock Including Christmas Trees, Evergreens, Ornamentals, Shade Trees, etc , located Andrew's Nursery, 1653 Glenside Rd , West Chester, PA, Andrew and Edward Gallucci, owners, Barr Davis Auctioneers

SAT. NOV. 30 - 9 30AM, Absolute Auction of New Excess Inventory, located in Snyder Co at RD 1, Port Trevorton along Rts 11 & 15 Midway between Liverpool and Port Trevorton, PA, Silver Creek Supply, owners, Bryan D Imes, Auct

SAT NOV 30 - 9 30AM, Antiques & Collectables, Furniture, Appliances, Yard & Garden Tools, Elysburg, PA, Fire Hall, Ada V Botdorf Warner, owner, George J Henry & George R Henry, Aucts

SAT NOV 30 - 10AM, 60 Acres Farm Antiques & HH Goods, MF 3500 Dsl Tractor, located take Rt 272 app 20 mi S of Lancaster, PA to Wakefield, continue on Rt 222, 1 mi or 3 mi N of the MD Line, along Rt 222, Thomas N & Marion L Rossi, owners, Gary L Shirk, Auct

SAT NOV 30 - 10AM, Collection of Antique Lionel Electric Trains, located Ridge Fire Co Pavilion, along Rt 23, between Phoenixville, PA and Rt 100, Ted Maurer, Auct

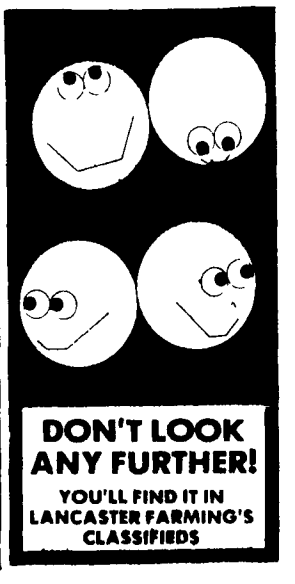
SAT NOV 30 - 10AM, Complete Business Liquidation-New and Antique Furnishings, held at River Rescue Social Hall, 1119 S Cameron St , Harrisburg, PA, Kerry Pae Auctioneers, Aucts

SAT. NOV 30 - 10AM, Construction Equipment, Tandem Dump Trucks, located 2 mi E of Cadiz, OH on SR 22 to CR 51, turn S to Hopedale Rd and turn E to auction, Jack Martin Enterprises, owners, Larry W Garner, Aucts

FIRE SALE FOR SPRING GARDEN PLUMBING
PUBLIC AUCTION
OF PLUMBING SUPPLIES, AIR TOOLS & WOODWORKING TOOLS
FRI., NOV. 29, 1991
SALE AT 9:00 A.M.
Located At 339 Spring Garden Rd., 2 Miles West Of White Horse 5 Mile East Of Intercourse, Turn South Off Rt. 340 On Spring Garden Rd., 1½ Mile To Sale, Lanc. Co. PA.
NEW & USED EQUIPMENT & SUPPLIES
Boxes Damaged, Tools O.K. Brand Names: Black & Decker, Bosch, Ingersol-Rand, And Others, 2-Hyd. Power 3 Cyl. Diesel Unit On Chassis, 10 H.P. Quincy 350 Air Compressor, Honda Pressure Washer, Portable Air Compressor w/ Honda Engine, Portable Lincoln Welder w/2 Cyl. Onan Engine, 10" Hyd. Iron Worker Cutter & Puncher, Ward Band Saw w/ Air Motor, New Band Saw w/Electric Motor, Dynabrade Air 2 H.P. Belt Sander, Air Disc Sander, Drills, & Air Motors, Grizzly 15" Planer w/Hyd. Motor, Grizzly 6" Jointer Hyd. Motor, Large Black & Decker Chipping Hammer, Floor Model Heavy Duty Delta Drill Press w/Air Motor, 10" Miter Saw V6 w/Air Motor, 10" Table Saw, 15" & 20" Band Saws w/Air Motor, No. 4 Dust Collector, Radial Arm Saw 6 A.M. w/ Air Motor, Saber Saw, Honda Motor w/ Myers Pump, Goulds Pump, Portable Water Pump, Myers Jet Pump, Large Air Bench Grinder, Large Mud Mixer w/Honda Motor On Wheels.
All Sizes- Air Cyl. Hyd. Hoses, Hyd. Motors, Air Motors, Drills, Grinders, Clippers, Skill Saws, Coils Of Air Hoses, Air Hammer, Air Impact Wrench, Air Valves & Gauges, Ball Valve, Fan Blades, S.S. Clamps, Hydrant, Air Quick Connectors, Air Filters, Regulators, Lubricators, Air Flex Pipe, PVC, Nylon, Galvanize Fittings, Thread Cutting Oil, Anti-Freeze, Oils, Elect. Motors, Gas Engine, Electric Threading Machine, Hand Threader, Wheelbarrow, Hand, Tools, Compressor Rails, Slide Clutches, Dust Collector Pipes, All Sizes, Aluminum Pulleys, Lumber, Interior Doors, Stove Pipe Dampers, Elect. & Gas Water Heaters, Wash Bowl, & Many Other Items Not Mentioned.
Terms By:
ABRAM & SADIE STOLTZFUS
Aucts:
Robert E. & Jeffrey R. Martin, 656-7770
AU000580L
Randall L. Ranck, App.
Lunch Available
No Out Of State Checks

PUBLIC SALE
Antiques - Power & Hand Tools
Toys - Guns - Boat & Trailer
1969 Ford Convertible
Thanksgiving Day, Thursday, November 28, 1991
Time: 8:30 A.M.
Located at 477 Garriston Rd. York Haven, Pa. Traveling north or south on I-83 use the Newberrytown exit #13. Go north on Rt. 382 approx. 2 miles, turn left on Garriston Rd. go approx. 1 mile to sale. Signs posted.
Antiques - Tools - Toys - Coins Guns - Car
Nice 7 pc. old oak bedroom suite; porcelain table & chairs; Spinet desk; printer cabinet; fireplace mantel w/mirror; shoe shine box; H. Zeigler stoneware bottles; brass spittoons; Trolley car fare box; pigeons carry & release cages; blacksmith made forks; iron ball; brass hand bells; F.H. Cowden 2 gal. crock; towel rack; Tiffany style table lamp; book ends; Golden Sun Coffee scoop; copper nickle tea kettles; Griswold & Wagner dutch ovens & frying pans; Mail Pouch Tobacco Cavalry adv. poster; 1909 F.M. Altland Dillsburg, Pa. calendar plate; black kids picture; 1948 Pepsi-Cola calendar; 53 & 55 Quaker Race garage calendar; adv. thermometers; crockery bowl; 1894 Winchester adv. calendar seal on frame; chicken on nests; Hubley Ford coupe toy; wooden horses; Dinky Massey Harris 44 tractors, M.H. spreader; race cars; sm. race cars; approx. 250 coins from pennies to silver dollars; air compressor; Sears 10" table saw; Dewalt 10" miter box saw - jig saw-bench top drill press - B&D arm saw; table saw & jointer combination; B&D 7¼" worm drive saw; Sears sander; belt sander; drills; hammer drill; router; wood chisels; levels; clamps; Stanley plane; bench grinder; bits; vise; pipe wrenches; garden tools; wrenches, sockets, rachets; nails & hardware; wooden tool boxes; plus lots more tools and misc. items not mentioned; Lowe 14' John boat w/trailer; Evinrude 15 hp boat motor like new; 6-185x14" tires like new; Daisy 10 shot 22 rifle; 1940 finish finlene 762-54 rifle; Stevens 12 ga. pump & double barrel; Zabala 20 ga. double barrel; single barrels 12 ga. & 20 ga.; Remington bayonets; Argentina machete; 3 hunting knives; 5 old pocket knives; lead; 200 large square targets; nice maroon color; 1969 Ford GT Torono convertible 351 Windsor AT, PS, orig. GT wheels black top, nice clean car. Sale due to husband death. A good sale with nice clean merchandise, plan to attend approx. 5 hr. sale.
Terms of sale: Cash or good checks.
Refreshments by Lions Club.
Not responsible for accidents.
***MRS. MARY SHOLLY* Owner**
Little IKE Eichelberger Auctioneer
Pa. Lic. AU001954-L
Ph. 938-6322
Now booking 1992 sales

AUCTION SALE
SATURDAY, NOV. 30, 1991
1:00 P.M.
15 Miles West Of Ebensburg, Pa. And 15 Miles East Of Blairsville, PA On Route 22 Or Three Miles East Of 403 Intersection Along Route 22.
FARM MACHINERY
Massey Ferguson Model 1150 Tractor, Farmall Model 806 Tractor with wide front end, Farmall Tractor Model 560 with wide Front End, Ford Model 6000 Tractor with wide Front End, International 700 Spring Reset 5 Bottom Plows, Brillion 18 Ft. Wheel Harrow, Kewanee 14 Ft. Disc, Massey Ferguson Model 33 Grain Drill - 17 Hoe, Stoltzfus Tandem Lime Spreader, International Model 1150 Grinder Mixer, International Model 580 Tandem Manure Spreader, 1970 GMC 30,000 Gross Truck with 16 Ft. Forage Box, Bear 18 Ft. Tandem Forage Wagon with Roof, International 16 Ft. Forage Wagon with Roof, International Model 227 - Two Row Corn Head, Dri-all Continuous Flow Grain Dryer Model PC20, DeLaval 1000 Gallon Bulk Milk Tank with Two 3 HP Compressors and Automatic Washer, DeLaval Four Unit Parlor Milkers with Automatic Take-Off and Back Flush, DeLaval Challenger Automatic Feeder, 50 Ft. Tapered Board Feeder.
TERMS: Cash, or Checks subject to Auctioneer's approval.
REAL ESTATE
Will be offered at 2 PM which is approximately 140 acre farm, approximately 55 acres tillable, balance is woods and pasture. Pole Barn 44' by 132', Bank Barn, Two Silos - 20'x80' and 20'x70' Concrete Stave with unloaders, One Silo 16'x60' Sealed with Bottom Unloader, Two Story frame Dwelling, 60'x80' Machine Shed, a 36' by 40' Shop, Grain Bin and other miscellaneous outbuildings. Plan to inspect prior to Sale.
TERMS: $5,000.00 down time of sale, balance in 30 days. Other terms and conditions will be given at sale. Sale is subject to confirmation by Sellers.
OWNERS:
GEORGE D. GRESH, JR. AND CHERYL M. GRESH
Phone (814) 446-5444
Statements made at time of sale take precedence over any or all advertising or statements made prior to sale.
PETE STEWART
Auctioneer and Realtor
923 Philadelphia Street, Indiana, PA.
Phone (412) 463-0715
LICENSE NUMBER AU-000904-L



Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WED DEC. 4 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc., 100 W. Jackson St., Box 186, New Holland, Pa. 17557

Collection of Antiques, Primitives, Tools, Hardware, Farm Equipment & Collectibles, at the Old Denver School corner of 4th. St. & Walnut St, Denver, Lanc Co, PA, Robert Achey, owner, T. Glenn Horst Aucts

THURS DEC. 5 - 9AM, Lg

FRI DEC 6 - 9AM, Farm Equipment Auction. A.&C Diffenbach Auction Inc., 100 W. Jackson St, Box 186, New Holland, Pa. 17557.

FRI DEC 6 - 1PM, Real Estate-103 Acres, located near Troxelville & Beavertown, Snyder Co, PA, Park, Reno & Phyllis Thomas, owner, Kenneth E Hassinger, Auct

SAT. DEC. 7 - 9AM, Important Private Collection of 18th & 19th Century American German Language Imprints of Donald R. Hinks of Gettysburg, PA, held at Horst Auction Center, corner of Rt 322 & Durlach Rd., Ephrata, PA, T. Glenn Horst and Sons, Aucts

SAT. DEC 7 - 9AM, Equipment Auction-Loader, Trucks, Autos, Farm Equipment, Heavy Equip, at Teitsworth Sale Lot, Groveland, NY, Roy Teitsworth, Inc., Aucts.

SAT. DEC. 7 - 10AM, Delmarva Deere Dealers Auction-Tractors, Combines, Tillage Equipment, Lawn & Garden, located Taylor & Messick, Inc., Vernon Rd, RR 2, Box 104, Harrington, DE, Wilson's Auction Sales, Inc, Aucts.

SAT. DEC 7 - 10 30AM, Construction Tools, Equipment, etc, held at shop in Lancaster Co., PA on Hensel Rd from Rt 772 go S. 3 mi from Intercourse from Rt 30 go N at Rough and Tumble, on Hensel Rd, Amos L. Stoltzfus, owners, Steve and Steve, Jr. Petersheim, Aucts.

SAT. DEC. 7 - 11AM, Annual Production Sale VA Beef Corporation, Blackstone Livestock Market, Blackstone, VA-300 Head, Coleman Sales, Inc., Aucts.

PUBLIC AUCTION

OF VALUABLE 60 ACRE FARM ANTIQUES & HOUSEHOLD GOODS MASSEY FERGUSON 3500 DIESEL TRACTOR w/8 FT. BEFCO C37 MOWER

Saturday, Nov. 30, 1991

10:00 A.M.

LOCATION: Take Rt. 272 app. 20 miles South of Lancaster, Pa. to Wakefield, continue on Rt. 222, one mile or 3 miles North of the Maryland line, along Rt. 222.

THIS 60 ACRE FARM, in Fulton Twp., Lancaster Co. is zoned agricultural. Property consists of 45 A. tillable, 5 A. pasture and 10 A. wooded land. 1900' frontage along Rt. 222 & 350' frontage along Goat Hill Rd. The Conowingo Creek & a spring fed stream flows through the property.

THE HOUSE is a restored 1900 square foot, 2½ Story stone and frame dwelling with deep window sills, copper porch roof, copper spouting, cedar siding, woodshake roof on the main part of the house. Interior consists of 3 bedrooms, closets and full bath on the second floor, eat in kitchen, dining room and living room on the first floor. Carpet throughout. Front and back porch, nice lawn w/matured shade trees. Outside entrance to basement. Oil hot water heat.

ALSO INCLUDED with the property is a 2 story 50x50 frame barn w/loft and a one car garage and other small buildings.

AUCTIONEER'S NOTE: This is your opportunity to purchase a Choice Restored Beautiful Farm on 60 Acres of Land, in Fulton Twp. We urge anyone interested in buying a farm to inspect this one.

TERMS: 10% down day of sale, balance in 30 days.

OPEN HOUSE: Sats., Nov. 16 & 23 - 1:00-3:00 P.M. For further info. call 717-786-4066.

REAL ESTATE will be offered for sale at 1:00 P.M.

ANTIQUE TIN TOYS: J. Chein Mickey Mouse Ferris Wheel, carnival tin truck, U.S. SAN tin boat, 696 Harbor tug boat, Saki tin boat SSN-38 Nautilus boat, B-15 U.S. battleship, Fleet line sea babe boat, wooden boat w/35 hp Johnson motor toy boat, sail boat, 2 boat motors, tin seal, old games, old harmonicas.

ANTIQUES: Oak wall phone, child's oak roll top desk, oak desk, oak dresser, oak medicine chest w/mirror, high post bed frame, hat rack mirror, hanging lamp w/prisms, dough table, kitchen hutch w/ beveled glass, wooden kitchen table w/ benches, pickle jar, crocks, 2 copper fire extinguishers, mahogany frames, copper candle holders, cow collection, child's rocker, pitcher & bowl set.

GUNS: Sharps Model 1863 percussion cap, Marlin 30-30 Model 1893.

Kenmore dryer (like new), Whirlpool washer, upright freezer, refrigerator, rocking chairs, bench table recliner, porch furniture, 16x3 above ground pool, 2 clothes trees, sleds, baskets, snare drum, bicycles, shelving, slicer, ice chests, Chrysler boat motor, small rototiller, Slalom water skis, cross country skis, locust posts, misc. lumber, hot dog machine, Weber grill.

1988 YAMAHA SNOW SCOOT, 1980 YAMAHA 340 cc SNOWMOBILE.

Numerous other items. Not responsible for accidents day of sale. No out of state checks. Food served.

TERMS BY

THOMAS N. & MARION L. ROSSI

AUCTIONEERS CONDUCTING SALE:
GARY L. SHIRK AU002092-L
717-786-4066
LLOYD H. KREIDER

A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

DECOY AND GUN AUCTION

***SATURDAY, NOV. 30, 1991* AT 6:00 P.M.**

Located at the Auction Barn in American Corner, Md. on OLD 621 Between Denton And Federalsburg, Md.

50 DECOYS PLUS TO INCLUDE: 1951 Charlie Joiner, 1952 Charlie Joiner, 1956 R. Madison Mitchell, 1915 Will Heverin, Daddy Holley, Jim Pierce, John Clark, Capt. Roger Urie, Stewart, Butch Parker, Mason, Upper Shore, Flats, Victor, Susquehanna River, Capt. Harry Jobes, White, David Carroll, Bobby Jobes, Fish Decoys, Cast Iron and many others.

GUNS- APPROX. 100- SOME NEW IN BOX: (2) Winchester GOLDEN QUAIL DB w/matched serial number 14 of 500-20 ga. & 28 ga., Parker Trojen DBL 12 ga., Winchester "LONESTAR" commemorative rifle, Remington 1100 Deer w/scope, Browning A-5 16 ga., Browning BPS 10 ga. & 12 ga., Berretta A-302 12 ga., Remington 30-06 semi-auto rifle, Remington 788 44 mag. rifle, Winchester model 1890, large selection of rifles and shotguns, extra barrells, Black Powder Guns, Unistar Bow, Hoyt Bow, Barnett Cross Bow, Arrows, Knives, Calls, Clothing, Shells and many other items.

Note: Inspection 4:00 p.m. day of auction until sale time.

TERMS: Cash or Approved Check w/current letter from bank guaranteeing funds, unless you are known by the auctioneer.

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Row, CAI
(410) 479-0756 or 754-8826

SALE BY ORDER OF EXECUTOR

BEEMAN ELECTRIC MOTOR CO. REAL ESTATE

REAL ESTATE: CONSISTS OF A FIVE STORY 60,000 SF WAREHOUSE BLDG. LOCATED IN THE AMERICAN ST. CORRIDOR ZONE

NEW MOTOR INVENTORY APPROX. $150,000.00

MACHINERY & EQUIPMENT

TUESDAY, DECEMBER 3 -10 A.M.

ON PREMISES

LEHIGH AVE. & AMERICAN ST. - PHILA., PA

4500 NEW & USED MOTORS

900 One & Two Speed 1 HP to 200 HP, New & Used Three Phase Motors, 750 New & Used Small and Double End Motors, 250 New & Used Two Phase Motors, Transformers & Bases, 2,100 Gearheads, Motors, Blowers, and Pumps

COPPER WIRE, SHOP EQUIPMENT, OVENS, COIL WINDER

9,100 lbs. Copper Wire In Various Sizes & Types, 40 Ton Press, Shop Lathes, Welders, Electric Hoists, Fans, Work Tables, Hand Trucks, Ladders, Roll Carts, Radiant Tube Burn-off Oven, Asst. Baking Ovens, Dip Tanks, Coil Winders, Drill Presses, Big Joe Electric Lift Truck

INSPECTION: MONDAY, DECEMBER 2 - 10 A.M. - 2 P.M.
TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED - 10% DEPOSIT ON REAL ESTATE - SETTLEMENT: 60 DAYS

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1844
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

PUBLIC SALE

OF 77-A. DAIRY FARM-77-A.

SATURDAY, NOV. 30, 1991- TIME 1:00 P.M.

Location: Franklin Co., Pa.- From Shippensburg Take Rt. 11 South To Pinola Rd., Turn Right And Follow To Lime Kiln Rd. Follow To Sale. Approx. 1½ Miles Off Rt. 11. Signs Posted Day Of Sale.

REAL ESTATE

77-A. Dairy Farm 77-A.

DWELLING: 2½ Story Brick Home- 3 Bedrooms, Full Bath, Modern Kitchen, Dining Room, Living Room, Full Basement, Glennwood Furnace, Hot Water Heat.

Bank Dairy Barn: 30 Tie Stalls, DeLaval Pipeline, Milking Equipment, 500 Gal. Girton Bulk Tank, Patz Barn Cleaner, Second Floor Includes 2 Mows And 2 Drive-In Bays.

Other Improvements: 2 Silos- 14'x60' And 10'x40', 30'x50' Heifer Shed, 30'x50' Equipment Shed.

Farm Land: 77-A.-60-A. Tillable, Balance In Buildings & Pasture. Berks Soil In High State Of Cultivation.

Note: Also Included With This Property Is Two Lots With Mobile Homes.

Terms: 10% Down Day Of Sale. Final Settlement On Or Before March 3, '92.

For Inspection Of Property Call- 717-532-7169.

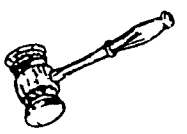
Terms By:

ISAAC HOOVER
RD 1 East Earl
Ph. 717-354-7938

Sale Conducted By:
Melvin Sensenig- 776-5054
Nevin Martin- 354-7186
Lic. #000926
Atty.: Roger Irwin, Carlisle, Pa.

Not Responsible For Accidents

PUBLIC AUCTION



COMPLETE FARM DISPERSAL

on farm 2 miles E. of Elimsport, PA

Saturday, November 30

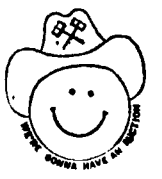
Starting at 9 a.m. with House Items

5 ALLIS CHALMERS TRACTORS
A.C. C2 COMBINE
FULL LINE OF MODERN FARM MACHINERY
DAIRY ITEMS • WAGON ITEMS • ETC.
QUANTITY OF ANTIQUES & HOUSEHOLD GOODS

OWNERS:
Burton Y. & Majorie L. Staman
R.D. #2, Montgomery, PA
(717) 547-6984

Conducted by
FRALEY AUCTION CO.
R.D. #4, Muncy, PA — RY71L
546-6907

Full listing of this complete dispersal in last week's paper.



PUBLIC AUCTION

SATURDAY, NOV. 30

10 A.M.

HOUSEHOLD GOODS, BASEBALL CARDS, PIN BALL MACHINES, 12 GAUGE DBLE BARREL SHOT GUN, ANTIQUES, GLASSWARE, RESTAURANT EQUIPMENT, COMIC BOOKS, MISC. ITEMS

SALE CONSISTS OF: PINBALL MACHINES: Bally Ms. Pac Man, Bally Pac Man, Clowns Video, Donkey Kong, Tic Tac Trivia, Astro Delux, 2 Shuffle Alleys, America II, America III, Extra Innings, Stunt cycle, Omega Race, Battle Zone, Star Castle, Wild Cat, Fire Escape, King of Steel, 2 Shuffle Boards.

RESTAURANT EQUIPMENT: 6' Frigidaire Igloo Deli Case, 6' Glass Cases, 26' Glass & Wood Shelving, Bench Seats, Tables, Dble set of Booths, 3'x28" Hobart Electric Grill, 2 door G.E. refrigerator, Assorted Dishes, Cups & Silverware, Sears Classic Gas stove, 24" stainless steel cabinet, 3' stainless steel Roll-A-Grille, 4 Slice toastmaster toaster, 3'x4' baymoe, 2 Burner toastmaster stove, 6' Potts Showcase w/stainless steel shelf & 4 drawers, & 6' draw vent, Small pizza oven, Toledo Scale Food Slicer, Gibson Airsweep air conditioner, Gibson Small air conditioner, 24'x6' Counter w/8 Stools, ice machine, Scales, Pretzel machine, Heat lamp & tray, Chef Server, Meat Grinder, Coffee Grinder, etc., **COMIC BOOKS:** LITTLE BEAVER, BOY, JUSTICE & CRIME, RED RYDER, WILD BILL ELLIOTT, ROY ROGERS, HOPALONG CASSIDY, WOODY WOODPECKER-BACK TO SCHOOL, LOONEY TUNES, SUPER BOY, 3 BUSTER BROWN-POMEROY'S ADVERTISEMENT, ETC., **GLASSWARE:** DEPRESSION-pink, green, yellow, FOSTORIA, HOBNAIL, CRYSTAL SALT & PEPPER SHAKERS, OCCUPIED JAPAN, LANCE CRACKER JAR, American family scale, Ray-O-Lamp, TOY TIN SEWING MACHINE, Rabbit Cookie Jar, HALL'S TEA POT, HALL'S CASSEROLE DISH w/LID, ELEC. SCHMIDT'S BEER LITE, ETC. **BASEBALL CARDS:** APPROX. 200, LEAF, TOPPS, ETC. SOME PUZZLE CARDS, some dimensional cards, BASEBALL ALL-TIME GREAT CARDS.

SCHULTZ AUCTION SERVICE

Rte 209 Zerbe, Newtown
Exit 32 off I-81 from the South
Exit 34 off I-81 From the North
717-695-3222
Francis (P) Schultz
Auctioneer AU813-L RH-6-L

Accepting consignments for this sale, if you have anything pertaining to this sale, call now for more information.

Clip and Save

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

Belleville Livestock Market

Wednesday, November 27, 1991

1:30 P.M.

Complete Herd Dispersal

From York County- 25 head Holsteins. A good working herd of cows in all stages of lactation. 8 due next 2 months. Complete information given at ring. Pregnancy checked health charts.

Reason for selling- owner discontinuing the dairy business.

Consigned By

MR. PALMER McWILLIAMS

Also selling a good load of registered Canadians fresh and springing.

For More Information Call:
Gene Glick
717-667-2703

PUBLIC AUCTION

FARM - APPROX. 111 ACRES
FARM MACHINERY - TRACTORS
TOOLS
"THANKSGIVING DAY"
THURSDAY, NOV. 28, 1991
9:00 AM

LOCATED: East of Gettysburg, PA. 4 Miles off Rt. 30 turn south on Granite Station Road (Adams County Rescue Mission) ½ Mile, turn right in lane, 1288 Granite Station Road, Gettysburg, PA.

12:00 NOON REAL ESTATE 12:00 NOON

Approx. 111 acre farm in Straban & Mt. Pleasant Twp., Gettysburg School District, Adams County. Zoned Agricultural - Private Setting. Frame farm house, barn, hog pen, garage/workshop, & equipment storage building. 80 Acres tillable, 20 acres wooded, 11 acres pasture & buildings. Only minutes from Rt. 30 or Rt. 15.

FOR INSPECTION PHONE 717-334-0287
TERMS: 10% DOWN, BALANCE IN 60 DAYS.

TRACTORS & FARM EQUIPMENT

Oliver 770 tractor w/power steering, dual hydraulic & new tires; IHC 203 Combine w/ grain head & 2 row corn head, N.H. 68 Baler w/thrower, J.D. 1300 4 row corn planter, J.D. FB grain drill - 17 disc, 2 New Idea mtd. corn picker (1 for Oliver & 1 for Farmall M), 2 J.D. flail choppers, Danuser 3 pt. PTO post hole digger, Gravity bin on wagon gear, Brady tank spreader, 3 pt. boom pole, 1200 bu. wire corn crib, feeder wagon, 4x16 Oliver trailer plow, spring harrow, round hay feeder, wagon hoist & pump, Surge milker unit & pail, barn fan, pig & hog feeders, feedbox, fuel tanks, rubber tire wheelbarrow, shovels & forks, cream separator, truck tires.

BUTCHER EQUIPMENT

10" band meat saw, sausage stuffer, 2 iron kettles, double butcher furnace, cutting bench, Enterprise 32 meat grinder, stirrers, hooks, ladles, meat cleaner, meat saw, plastic pans, hanging scales, paper holder, some household goods, egg baskets, tubs.

12" Craftsman band saw, router & accessories, floor model drill press, table saw, radial arm saw, belt sander, 6" jointer, 12" wood lathe, shopmatic, broom handle threader, square hole cutters, C clamps - all sizes, parts cleaner, nuts & bolts, cabinet, organizer w/brass fittings, wire ends, O rings, hose clamps, key cutting machine w/blanks, work bench & vise, power washer, shop cabinets, overhead air grease gun, transmission oil pump, I & T shop manuals for tractors, Lumber - pine, black walnut, & mahogany, & many other items of interest.

TERMS: CASH OR GOOD CHECK

AUCTION CONDUCTED FOR:
James Cramer
1288 Granite Station Rd.
Gettysburg, PA
717-334-0287

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Blaine & Nevin Rentzel
Emigsville, PA
717-764-6412
PA Lic. #761 & #2483

SAT. NOV 30 - 11AM, 4 Residential Building Lots & 67 Acre Parcel-Springview Land Partnership, located approx. 2 mi W off of Rt 301 on Rt 544 to Perry Lynch Rd ¼ mi to sale, Harry Rudnick and Sons, Aucts

SAT. NOV. 30 - 11AM, Car Wash & 100x160 Lot, located between 3rd & 4th Sts., Hamburg, Herbert Hafer, Jr. & Dianne Reed, owners, Horning Farm Agency, Aucts

SAT NOV 30 - 11AM, Malloy's Dairy Herd Auction, 4554 Dundee-Himrod Road, Dundee, (Yates Co)

New York, Charles Malloy & Son, owners, Pirrung Auctioneers, Inc

SAT NOV 30 - 12PM, Fall Round Up Sale, Finger Lake Livestock Ex , Rd 9 3865, Rt 5 & 20, Canadaigua, NY

SAT NOV 30 - 12Noon Real Estate Auction, located Franklindale, PA, Bradford Co , Shamrock Auctions, Jerry Burke, Auct

SAT NOV 30 1PM, Partners in Progress Fall Feature Simmental Sale, located Meadow Hill Farm Purcellville, VA, Merrill Anderson, Auct

SAT NOV 30 - 1PM, 77Acre Dairy Farm, located Franklin Co , PA, Isaac Hoover, owner, Melvin Sensenig, and Nevin Martin Aucts

SAT NOV 30 1PM Farm Machinery, Real Estate located 15 mi W of Ebensburg, PA and 15 mi E of Blairsville, PA on Rt 22 or 3 mi E of 403 Intersection also Rt 22, C D Gresh, Jr and Cheryl M Gresh owners, Pete Stewart Auct

SAT NOV 30 - 1PM Milin Complete Herd Dispersal, located 2 mi N of Tioga PA, just off Rt 15, 1st farm N of The Elms Tavern, approx 10 mi N of Mansfield, 5 mi S of Lawrenceville, PA, Wood's Auction Service, Sale Mgrs , Art Kling, Auct

DEC.

SUN. DEC. 1 - 1PM, The VA/MD/PA Angus Femal Sale, located Mar Lee Angus Farms, Woodsboro, MD, American Angus Hall of Fame-Tom Burke/Dick Beck/Bill Bowman, Sale Mgrs

TUES DEC. 3 - 10AM, RE-Consists of a 5 Story 60,000 SF Warehouse Bldg , located in The American St. Corridor Zone, Lehigh Ave , & Amencan St , Phila , PA, Wm. F. Comly & Son, Aucts.

WED. DEC. 4 - 3PM, Fine Antiques, Primitives, HH goods, held at the Horst Auction Center, located at the corner of Rt 322 and Durlach Rd., Ephrata, PA, T. Glenn Horst and Son, Aucts

WED DEC 4 - 12 30PM, 24 8 Acre Dairy Farm, 3 Silos, held on site at Mast Rd , Salisbury Twp , Lanc Co., PA, Jean Campbell, owner, Steve and Steve, Jr Petersheim, Aucts

---

"OLD DENVER SCHOOL"

PUBLIC SALE
All Future Sale Dates Cancelled
LG. CO... TIQUES, PRIMITIVE...WARE, FARM E... COLLECTIBLES

MONDAY, NOVEMBER 25, 1991
THURSDAY, DECEMBER 5, 1991
Starting Each Day At 9 A.M.

At the Old Denver School, located at the corner of 4th St. & Walnut St., Denver, Lancaster Co., PA.

Sale For:
ROBERT ACHEY

HORST AUCTS.
AU438L
T. Glenn
Timothy G. (717) 859-1331 - (717) 738-3080
Thomas A.
"VOICES OF EXPERIENCE"

BEILER HARNESS SHOP
GOING OUT OF BUSINESS AFTER 20 YRS.
WILL CONTINUE IN SHOE BUSINESS

OF SHOP EQUIPMENT, TACK SUPPLIES, TOOLS & HORSES
SAT., NOV. 30, 1991
Sale at 9:00 A.M.

Located, 1 mile east of Quarryville on 372, 4 mi. west of Georgetown, Lanc. Co., PA.

HORSES — 6 & 7 yr. old Standardbred driving horses.

SHOP EQUIPMENT — Johnson riveter w/foot control & attachments, Standard stapler machine w/foot attachment, Standard spot machine w/foot attachment.

6" Landis spliter, Randall creaser ½ " to 2½ ", 2 - Landis No. 3 sewing machines w/ air motor, Randall crown spliter, belt lacer 5½ ", 226 Consew heavy duty treadle sewing machine, Viking 38 sewing zig-zag on stand, bobbin winder, Randall 20" spliter, new electric industrial clutch motor ½ H.P., C. S. Osborne & Co. rein rounder 1-11 holes, Weaver & C clamps anvils, 50 new horse collars - work & driving - some adjustable, neck & saddle pads, blankets, sheets, New Zealand rugs, digging tank w/ basket, 1 set Breachman nylon harness new, new & used driving harness, light driving harness, new & used pony harness, hames - wood & brass, new & used English riding saddles, western - pony saddles, insulated & regulator saddle bags, webbing ¾ " to 4", drawing knife w/ brass handles, scabbard rifle holder, rosettes, wood & rawhide mallets, wicker type 2 bushel baskets, wood kegs, baskets, feed tubs, hand riveter, hand tools, antique leather tools, leather holder, all kind of tack - nylon & leather, roll of leather, bits, snaps, buckets, medication, antibiotics, medical supplies, hay racks.

Whip Hanger, display racks, lazy susan display racks, lazy susan tack box, metal cabinet w/drawers, 6' oak glass front & top show case, mirror & clocks mounted in collars & hames, sleigh bells, graduation bells, concrete horse head horse tie, 4 - 55 gal. drums of harness oil, many other items not mentioned.

Terms by
BEILER HARNESS SHOP

Auct. —
Robert E. &
Jeffrey R. Martin,
656-7770 AU000580L
Randall L. Ranck, App.

No out of state checks
Lunch available

PUBLIC AUCTION

Monday, November 25th
Starting 9 A.M.

MARTIN'S CHRISTMAS TREE FARM
On Route 568 Between Alleghenyville & Route 10.

HOUSEHOLD GOODS
FARM & GARDEN EQUIPMENT
SOME ANTIQUES

G.E. Refrigerator - Automatic Washer & Dryer - Microwave - Breakfast Set - Base & Utility Cabinets - Sofa & Chair - Antique 1-Drawer Night Stand - Dep. Dining Room Suite - Lamp - Carnival Glass Vase & Other China & Glassware - Lanterns - Bookshelf - Kitchen Cupboard Top - Sunshine Beer Bottles - Utility Cabinet - Oak Chiffarobe - Painted Oak Dresser - Violin - Waterfall Dresser & Chiffarobe - Stocking Chest - Dressing Vanity - Modern Open Arm Sewing Machine w/Built-In Zig Zag, Etc. - Victorian Brass & Iron Bed - C.I. Fence - Bicycle, Etc.

Farmall A Tractor WF - Gravely 16HP Garden Tractor w/ Mower Deck - Cub Cadet Garden Tractor - Trailer - Sears 2400 Electric Generator - Gasoline Orchard Sprayer & Hedge Trimmer - Back Pack Sprayer - Power Mower - Chain Saw - Large Metal Work Tables - Bow Saws - Tools, Etc.

ORDER OF SALE:
Household Furnishings Followed by
Farm & Garden Equipment

Conditions by:
Mr. & Mrs. David Martin

Auctioneer:
Green Hills Auction
Samuel M. Ferraro - Auctioneer AU000276-L
Phone (215) 856-5000 or 775-2000

PUBLIC SALE

Mule Drawn Farm Machinery • 2 Tractors on Steel
8 Head of Sorrel Mules • 5 Calf Hutches
11 Head of Holstein Heifers

Wednesday,
December 11, 1991
9:30 AM

Sale Held at Farm 4 miles east of Gap in Chester County, Pennsylvania, half mile North of Rt. 30 on Moscow Rd.

Mules • Harness • Hitches

Pair of 7 yr. old, 16 hands, exceptionally good team; Pair of smooth mouth; Pair of older mules, handy team, quiet for children; 2 single mules smooth mouth; 8 sets of Harness - collars - bridles; single - double - triple trees; 6 - 7 horse hitches.

Holstein Heifers

(Eleven open heifers, 5 breeding age, 6 smaller)

16 Horsepower Acme Diesel, good condition, presently used in shop

Farm Machinery

White Horse Machine 2 bottom plow, with tandem hitch; McDeering 2 way plow; 9 ft. Little Britain spring tooth harrow, new 4 years; John Deere 999 corn planter with plateless units; New Idea 323 corn picker, excellent condition; boom field sprayer with poly tank, roller pump with 3 h.p. engine; C-40 Gehl ensilage cutter good condition; New Holland 455 mower hydraulic on chassis, A.C. engine, sales separate; Cunningham crusher with interlocking rolls; combination 7 ft. bar mower with New Holland 404 crimper with 4 cylinder Wisconsin engine, hydraulic control; Pequea tedder; New Holland 55 rake; New Holland 310 baler with engine; 2 flat bed wagons; 16 ft. Zook - Ezee flow gears, good condition; 30 ft. Smoker elevator; corn drag; Stoltzfus liquid manure spreader; Stoltzfus 8 ft. manure pump; New Idea No. 17 manure spreader; log field roller, new 3 yrs.; 9 and 7 ft. single cultipackers; 4 forecarts, 2 w/steering & brakes; 50 ft. endless belt, like new; Hyd. unit w/Honda engine on chassis; 125 gal. gas tank; 2 wagons small items.

A.C. & Oliver Tractors

D19 Allis Chalmers gas on steel w/pulley; Hyd. Oliver 880 Diesel, both tractors in good running condition, Oliver needs pulley gear; 1 complete set of 4 tractor wheels and tires off A.C., power adjusting wheels 16-9-34 - 6-15-16 front.

Few Household Goods

New double glider lawn swing; Mahogany china closet; 4 matching chairs; cushion chair; child's play pen; etc.

Owners:
Eli S. & Rachel L. Dienner

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Plenty of Homemade Food

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT DEC 7 - 10AM, Tractors, Construction & Farm Equip, located in Newark Valley, NY, Sale by Goodrich Auction Service, Aucts.

SAT DEC. 7 - 11AM, Ranch House on 1 Acre, located along Lake Rd. & Clay Valley Rd, Rockland Twp, Berks Co, PA, Debbie Peters, owner, Horning Farm Agency, Inc, Aucts

MON. DEC. 9 - 10AM, 80 Acre Fram lomcated at 1150 E. Oregon Rd., Lititz, PA and Farm Equipment, Amos P. Landis, owner, E.M. Murry Assocs., Aucts

TUES. DEC. 10 - 6PM, Public Coin Auction, held at Horst Auction Center, located at corner Rt. 322 and Durlach Rd., Ephrata, PA, T. Glenn Horst and Sons, Aucts.

WED. DEC. 11 -9.30AM, Mule Drawn Farm Machinery, 2 Tractors on Steel, 8 Head Sorrel Mules, 5 Calf Hutches, 11 Head Holstein Heifers, held at farm 4 mi. E of Gap, in Chester Co., PA, ½ mi N. of Rt. 30 on Moscow Rd., Eli S. & Rachel L. Dienner, owners, Steve and Steve, Jr. Petersheim, Aucts

MON. DEC. 11- 1PM, Outstanding Lanc. Co. Farm-56 Acres M/L Limestone Soil With Gentle Slope, located 849 Temperance Hill Rd, Lititz, PA, Donald E. & Marian R. Nolt and Ronald E. & Denise L. Nolt, owners, Paul E. Martin Auction Service, Aucts.

WED. DEC. 11 - 6PM, Annual Production Sale Virginia Beef Corporation, Staunton Union Stockyard, Staunton, VA-450 Head, Coleman Sales, Inc., Aucts

THURS. DEC. 12 - 9AM, RE, Good Clean Furniture, HH Goods, 22' Camping Trailer, Boats & Motors, Fishing Equip., etc., located 12 Dogwood Lane, Conestoga Gardens, Lancaster, PA, Mildred T. Koller Estate, Howard Shaub, Inc., Aucts.

THURS. DEC. 12 - 7PM, Toys, Trucks, Banks, held at Beil's Sales Co., 80 Auction Dr., York Springs, PA My Grandfather's Toy Box.

FRI. DEC. 13, Milking Herd Dispersal-80 Grade and Registered Holsteins, located Addison, NY, Steuben Co., Michael and Theresa White and Family, owners, Pirrung Auctioneers, Inc., Aucts.

FRI. DEC. 13 - 11AM, Antiques & HH Goods, located at corner of Rt. 322 and Reidenbach Rd., Earl Twp., Lanc. Co., PA, Fannie D. Auker Estate, T. Glenn Horst and Sons, Aucts.

FRI. DEC. 13 - 1:30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

SAT. DEC. 14, Estate of James Teed Complete Dispersal of 2 Sawmills, Logging Equip. and Tools, due to a tragic and untimely death! located Springwater, NY, Livingston Co, Pirrung Auctioneers, Inc, Aucts

SAT. DEC. 14 - 9AM, Brick Rancher, Real Estate, Stone & Redware, Wood & Tin, Antiques, located at 1022 Main St, Blue Ball, PA, Samuel Ford and Erma Ford, owners, T. Glenn Horst and Son, Aucts

Dairy and Livestock Sales

PUBLIC AUCTION

VALUABLE 90 ACRE FARM M/L

FRI., NOV. 29, 1991

1 P.M.

From Lancaster, Pa. Take Rt. 272 South. 4 Miles South of the Buck, to Property on the left. Or from the Maryland Line go North on Rt. 272 approx. 10 miles. E. Drumore Twp., Lanc. Co.

The House is a 2½ story frame home w/10 rooms, 2½ baths, Elec. heat, storm windows & doors. The barn is a 50'x60' 2 story frame structure w/a laminated 50'x50' addition. 130' concrete feeding area, 20' wide. 9 stall Calif. milking parlor, milk house. 2 18'x50' concrete stave silos, 9'x50' concrete silo. 2 Story corn barn, 20'x20' work shop w/attached 2 car garage. Included is another 2 story frame barn. 7 Acres pasture, road frontage, choice farm land. Open House Nov. 16 & 23 from 1 to 4 PM. or call for appt. 717-548-2581.

Terms: 10% down, balance upon settlement.

Terms by

FRED J. & GRACE KREIDER

Kreider, Kline & Good Auctioneers

AU000513L, 717-786-3394

KREIDER & KLINE AUCTIONEERS

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES

Also

RIDING & SLAUGHTER HORSES

SATURDAY, NOV. 30, 1991

10:00 A.M. Sharp

Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,

DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash **Trucking Available** **Restaurant Open**

MALLOY'S DAIRY HERD AUCTION

SAT., NOV. 30, 1991

11:00 A.M.

4554 DUNDEE-HIMROD ROAD
DUNDEE (YATES CO.), NEW YORK

Sale to be held at the farm, 4554 Dundee-Himrod Road, 1 mile north of Dundee. Retiring from dairying due to health, selling will be:

+60 INTERSTATE TESTED, HOME-RAISED HOLSTEINS

This is a fancy young herd of upstanding cattle, homeraised with nothing bought in the past 20 years! The cows are presently milking over 50 lbs. each right now! There are 50 milking age females selling including 8 first calf heifers; 18 second calf and 14 third calf! Also selling are 10 fancy bred heifers with 2 due in Dec., 5 due Jan., 3 due Feb.-Mar. Cattle will be Blood and TB Tested, inoculated against shipping fever and pregnancy examined. Trucking available!

***Terms: CASH* or honorable check sale day. Acceptable ID required!**

Owned by

CHARLES MALLOY AND SON

607-243-5557

Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

220+ HEAD — LEN-LYN FARM HOLSTEIN DISPERSAL — 220+ HEAD

MONDAY, NOVEMBER 25, 1991 10:30 AM SHARP

SCHOENECK, PA

**** 110 MILKING AGE FEMALES SELL. MANY SELL FRESH OR SPRINGING ****

MANY SELL MILKING 100 LBS./DAY

HERD AVERAGE 17,257M 3.8 662F 3.3 562P

** 110+ EXTREMELY WELL GROWN HEIFERS SELL FROM HIGH PRODUCTION DAMS & SIRED BY THE GREATEST SIRES THE BREED HAS TO OFFER

ATTENTION: LANCASTER AMISH — TRANSPORTATION WILL BE PROVIDED PLEASE CALL GALEN OR CAROLYN AT 215-267-6726

EVERYONE IS INVITED FOR BREAKFAST SALE MORNING BETWEEN 7:30 AM & 9:30 AM

A FEW OF THE MANY HIGH PRODUCERS THAT SELL

ALPHA:	2-02	365D	20,860M	3.5	733F	3.1	652P
SILLIE:	4-00	365D	21,670M	4.2	912F	3.5	765P
CANDACE:	3-08	336D	22,150M	3.7	817F	3.2	701P
CHERRY:	2-01	365D	22,010M	3.6	793F	3.1	681P
CONNIE:	3-01	277D	22,066M	3.2	700F	2.9	646 INC
ERIN:	5-11	365D	27,530M	3.3	916F	3.2	878P
IRIS:	2-08	365D	24,460M	3.8	940F	3.1	758P
K-ELMA:	3-04	343D	23,450M	3.2	761F	3.1	723P
KARA:	4-08	363D	22,355M	4.3	961F	3.9	871P
KAREN:	5-06	365D	26,350M	4.1	1068F	3.1	819P
LORNA:	4-05	346D	23,280M	3.9	899F	3.5	811P
LOTUS:	3-03	348D	25,770M	4.1	1066F	3.4	884P
NATALIE:	3-07	365D	22,900M	3.7	839F	3.2	725P
REX:	3-09	337D	22,910M	3.0	689F	3.1	721P

MANY, MANY MORE RECORDS EXCEEDING 20,000 LBS. FROM YOUNG COWS!

DIRECTIONS: COMING FROM TURNPIKE GET OFF EXIT 21 & GO SOUTH ON RT. 272 APPROX. 6 MILES TO SCHOENECK RD. ON THE RIGHT. FOLLOW 4 MILES TO FARM ON THE LEFT. IF YOU'RE TRAVELING ON RT. 322 PROCEED TO AGWAY STORE JUST WEST OF EPHRATA & MAKE TURN ONTO HACKMAN RD. FOLLOW TO END & MAKE LEFT AT PENNFIELD EGG PLANT. FARM IS 2 MILES ON LEFT.

OWNERS:
GALEN & CAROLYN CROUSE
109 S. KING ST., STEVENS, PA 17678
215-267-6726

ALL CATTLE HAVE BEEN HEALTH TESTED AND INOCULATED AGAINST SHIPPING FEVER.

SALE MANAGED BY

The CATTLE EXCHANGE

Dave Rama RD 2 Box 79 Delhi, NY 13753
Ph: 607/746-2226 Fax: 607/746-2911

ABSOLUTE
AUCTION
4 RESIDENTIAL BUILDING LOTS
& 67 ACRE PARCEL
SPRINGVIEW LAND PARTNERSHIP

SATURDAY, NOV. 30,
AT 11:00 A.M.

LOCATION: APPROXIMATELY 2 MILES WEST OFF RT. 301 ON RT. 544 TO PERRY LYNCH RD., ¼ MILE TO SALE SITE, SIGNS POSTED. BETWEEN MILLINGTON & CRUMPTON, QUEEN ANNE CO., MARYLAND (10 MILES WEST OF CHESTERTOWN, MD)

TERMS: $2,500 DEPOSIT ON EACH OF THE 4 LOTS, $10,000 DEPOSIT ON 67 ACRE PARCEL, BALANCE AT SETTLEMENT WITHIN 60 DAYS, DEPOSITS IN CERTIFIED OR CASHIER'S CHECK OR CHECK WITH PRIOR APPROVAL BY AUCTIONEERS.

*ABSOLUTE AUCTION SUBJECT TO MINIMUM BIDS ON LOT #1 ($23,000), LOT #21 ($21,000), LOT #27 ($24,000), LOT #30 ($28,500), PARCEL OF 67 ACRES ($100,000).

INSPECTION: SAT. & SUN., NOV. 23 & 24 FROM 1 TO 4 P.M.

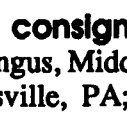
• • • CALL FOR FREE BROCHURE • • •

HARRY RUDNICK & SONS, INC.
AUCTIONEERS, SALES MANAGERS,
REAL ESTATE BROKER
GALENA, MD 21635 PHONE: 1-410-648-5601

Public Auction

Every Fri.

5 P.M.
Furniture



Located: Green Dragon Market & Auction.
Antiques & Household Goods & Tools & Produce.
Consignment Welcome. Pickup Service Available. Call (717) 733-8192.

SPECIAL SALE NOVEMBER 29
Starts 1 P.M.
ENTIRE STORE GOING OUT OF BUSINESS
50+ Baskets, Pictures, Kitchen Utensils, 25 Tea Pots, Glasses, Cups, Potpourri Burners, Candles, Ornaments, New Tools, Ceramic Crafts, Wood Crafts, Lots of Unpacked Boxes.

Wolgemuth Auction Service
Dennis #2357 Bob
Res. (717) 664-3893 Res. (717) 665-6684

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. DEC. 14 - 9AM Sharp! Charlie's Sales and Service-Trucks, Equipment, located approx 7 mi S of Red Lion along Rt 74, signs posted, Charles D & Morma J Cordrey, owners, Bradley K Smith and Patricia L Smith, Aucts

SAT DEC. 14 - 10AM, Farm Equipment, Horses and Mules, located 6 mi E of Lancaster, 5 mi W of Intercourse, 1 mi n of rt 340 from the underpass in Bird-In-Hand at 552 Beechdale Rd, Lanc. Co, PA Amos S Stoltzfus, owner, Diffenbach's, Aucts

SAT. DEC. 14 - 10AM, Farm Real Estate Auction-431 Acres Michigan Thumb, Grain Livestock, etc, located 6 mi N. of Bad Axe, MI, Harold & Jane Kociba, owners, Halderman Farm Management Service, Inc., Aucts

SAT DEC 14 - 11AM, Annual Production Sale VA Beef Corporation, Springlake Livestock Market-400 Head, Moneta, VA, Coleman Sales, Inc, Aucts

SAT DEC 14 - 12Noon, 153 Acre Farm in Beautiful Powells Valley, 6 mi E of Halifax, Wayne Twp, Dauphin Co, Almeda O Miller, owner, Deibler and Shoop, Aucts

SAT. DEC 14 - 3PM, 10 Acres M/L Brick & Siding Dwelling, located at 1289 Red Run Rd, East Cocalico Twp, Lanc. Co., PA, Lester W. Groff and Florence Groff, owners, T Glenn Horst and Sons, Aucts

MON DEC 16 - 5PM, Real Estate, Elk Dr, Lebanon, Leb Co., PA, Ron H Zuck, Esquire, Dwight D Miller, Auct

TUES DEC 17 - 11AM, Valleymere Reg Holstein Herd Dispersal, Chester Co, Pa 70 Head-100% Reg & Home Raised, 10 Animals Scored Very Good, 2 Very Good 85 2 Yr Olds Owners J Elmer & Sadie M Lapp Auct Steve & Steve Jr Petersheim, 215-593-2828

WED DEC 18 - 9AM, Full Line Of Horse Drawn Farm Machinery, Draft Horses & Harness, Lanc Co, Pa Owners Joel S & Miriam King Auct Steve & Steve Jr Petersheim, 215-593-2828

WED DEC 18 - 10 30AM, Farm Machinery, located 1213 E Grant AVe, Vineland, NJ, Andrea's Auction Service, Aucts

THURS DEC 19 - 4PM, Shop Equipment, Tools, Van Conversion Supplies, Case Uni Loader, Garbage & Dump Trucks, located at the corner of Rt 897 and Wide Hollow Rd, 1 mi N of Terre Hill, East Earl Twp., Lanc Co, PA, Bill Shumate, owner, T Glenn Horst and Sons, Aucts

THURS DEC 19, Centre Co. Holstein Dairy Herd & Horse Drawn Farm Machinery Dispersal, located Shafferstown Rd, Madisonburg, PA, Daniel B & Naomi M Stoltzfus, owners, Bryan D Imes, Auct

SAT DEC 21 - 9AM, Country Real Estate, Personal Property, Tools, Guns, located Dark Hollow Rd, Hallam Twp, York Co, PA, Estate of John H Dietz, Blaine & Nevin Rentzel, Aucts

FRI DEC 27 - 9 30AM, 47 Acres w/Frame Farmhouse, Antiques, and HH Goods, located 3950 Old York Rd, Wellsville, PA, Estate of Mable G Shaffer, Rentzel's Auction Service, Aucts

MON DEC. 30 - 9AM, Complete Blacksmith Shop, Tools & Equip, located at 2227 Meadow View Rd, Mastersonville, PA, Blanche N. Garman, owner, T. Glenn Horst and Sons, Aucts

Green Dragon Livestock Sales

Located 1 Mi. N. On North State St., Ephrata
Sale Every Friday
11:00 A.M. Beef
7:00 P.M. Small Animal Sale.

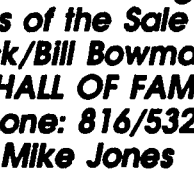
200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.

WALTER H. RISSER,
Prop.
Home 717-838-4318
Office 717-733-2444

SPECIAL SALE

New Holland Sales Stables, Inc.
Located 12 miles east of Lancaster off Rte. 23

SPECIAL FEEDER SALE
STOCKERS AND FEEDERS



WE EXPECT
500 HEAD
All Weights and Breeds

FRIDAY EVENING, NOV. 29, 1991
7:00 P.M.

Norm and David Kolb
Sale Barn 717-354-4341 Home 717-397-5538

Dairy and Livestock Sales

Mi Lin Complete Herd Dispersal

Located 2 miles north of Tioga, Pa. just off Rt. 15, 1st farm north of The Elms Tavern, approx. 10 miles north of Mansfield, 5 miles south of Lawrenceville, Pa.

Saturday, Nov. 30 at 1:00 Sharp

66 - HOLSTEINS - 66

47 milk cows - 9 heifers (breeding age) - 4 yearlings - 5 calves - 1 bull
(3 Red & Whites sell, many red carriers)
28 cows sell S/W/C or handling - Interstate tested, shot for shipping fever

Features:

#85 Bingo - sells recently fresh potential VG by T. Threat. Dam VG-88 w/27,000M 3.5 988F. 3rd & 4th dams both VG-88 w/900F. Also selling her Bell Rocky dau. fresh 45 days.

#33 Puffet - by Grand Fortune - Vet says 6½ mos. preg. making 18,000M. Dam VG-86 Milu w/28,673M 930F. GrDam VG-87 w/130,000M. Same cow family as Wood's "Harriet" cow (3E-94) Creek All-Pa.

#64 Kentucky - by Citamatt. Made 5-3 365 23,132M, 4.1 957F. 3.2 Prot. Due Dec. 10. GrDam EX Persuader w/31,000M 985F.

#77 First Class - by Skagvale Seattle, over 18,000M and handles dry. Dam VG-87 Ace w/28,000M 859F and is mat. sister to Favor (2E-92) 1100F. '90 Supreme Champ Farm Show.

#6 A Saul dau. w/20,256M 3.7 745F. Due sale time.

#25 A Bootmaker Lee dau. w/18,337M 3.6 664F (inc.) due Christmas.

#95 Pee Wee - due Mar. to Tong making over 23,000M. Other records over 25,000M. Highest production cow selling!!!

#82 Tinsel - sells 5 mos. preg. & dry. Records to 18,462M. This cow is all dairy!!!

#2 Rachel - a real sweet 2nd calf worth waiting on. Due Mar. 1. Dam by Jerry w/22,083M 3.9 871F. GrDam by M. Roland, 3rd dam Roberta 3E-94 GMD. This is Wood's best cow family and produced this year's Gr. Champ at the District Show "Rona".

Machinery & Barn Equipment

300 Farmall w/torque 2 pt. fast hitch; 550 IHC spreader w/hyd. tailgate new T bar chain last yr.; 1969 F600 Ford truck w/22' stake body; Wic 52 SP feed cart w/5 hsp. motor; JD 48" 140 lawn mower w/new 12 hsp. motor; feed cart; wheelbarrow; wash cart; barn fan & a few other small items. This is the only machinery Mike had because he purchased all of his feed.

Sale Mgr. Note: Due to family problems, Mike has decided to discontinue his dairy operation & take other employment. There is some real good breeding in this herd, cows have had only a small amount of grain in the last 2 mo., so don't show quite as much milk, but the potential is there and past records show it. Machinery at 1:00, cattle approx. 1:30. Farm for rent or sale.

Terms - Cash or Good Check. **Lunch available.**

Owners:
Mike and Linda Woods

Auctioneer - Art Kling
Pedigrees - Ron Wood

Sale Managed By Wood's Auction Service
AY-000009-L Ph. 717-549-4901
For the most in advertising coverage & preparing your sale, call Wood's Auction Service.

Sale Managers:
WOODS AUCTION SERVICE
Gordon Wood And Sons
Mansfield, PA
717-549-4901

THE
VIRGINIA/MARYLAND/ PENNSYLVANIA Angus Female Sale

(FEATURING THE COMPLETE DISPERSAL OF THE HIDEAWAY FARM HERD, FARNHAM, VIRGINIA)

Sunday, December 1, 1991 • 1:00 P.M.

MAR LEE ANGUS FARMS, WOODSBORO, MARYLAND

SELLING:

125 Head — 60 Cows, Many with calves at side
10 Show Steer Prospects

FEATURING THE GET AND/OR SERVICE OF:

Hoff Hi Spade, Bold Ruler, Rito 9J9, Dan Patch, TC Stockman, Pine Drive Big Sky - Premier Independence - Yukon Jack - Ankonian Cornhusker - P S High Pockets - GDAR Equalizer - Kadence Shoshone 520 - Big Moose.

Note: This sale will feature the Complete Dispersal of the HIDEAWAY FARM ANGUS HERD of Farnham, Virginia. A strong based herd of top producing cows!

PLUS, excellent consignments from these leading herds:

Bailey's Black Widow Angus, Middletown, MD; Belle Fleur Farm, Bluemont, VA; Buck Run Farm, Coatesville, PA; Dal'Bairn Farm, White Plains, NY; Walter Krantz, Westfield Center, OH; Richard Langdon, Huntingdon, PA; M-K Angus, Brookeville, MD; Overbrook Oaks, Belle Mead, MD; Tom Shelton, Salisbury, MD; Uphill Acres, Chambersburg, PA; West Winds Farm, Chester Springs, PA.

FLASH!!! 10 Outstanding steers sell.

For your free reference catalog, contact anyone in the offices of the Sale Managers, Tom Burke/Dick Beck/Bill Bowman, AMERICAN ANGUS HALL OF FAME, Smithville, MO 64089. Phone: 816/532-0811. Auctioneer: Col. Mike Jones

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

Dairy and Livestock Sales

JAN.

FRI JAN 3 - 11AM, 101 Acre Farm and 20 Acre Parcel, located along Sunnyburn Rd, Mt Joy Twp, Lanc Co, PA, Robert E. & Loraine D Ginder, owners, Horning Farm Agency, Inc, Aucts

SAT JAN. 4 - 9 30AM, Trucks, Trailers, Tractors & Equipment, located along Chestnut Tree Rd., W Nantmeal Twp, Chester Co, Omar & Ruth Beam, owners, Horning Farm Agency, Inc, Aucts

SAT. JAN 11 - 1PM, 100 +/- Acres Lehigh Co Dairy-RE Deeded in 4 Separate Parcels, Main Facility now Used as dairy oppration, located in Lynn Twp, Lynnport PA, Ralph & Marie Dietrich, owners, Horning Farm Agency, Aucts

FEB.

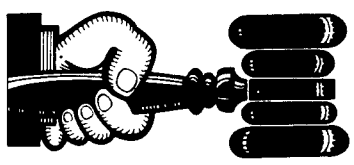
SAT FEB. 15 - 10AM, Farm Equipment, located along Sunnyburn Rd, Mt Joy Twp, Lanc Co, PA, Robert E & Loraine D Ginder, owners, Horning Farm Agency, Inc, Aucts

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS
OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016



AUCTIONEER'S DIRECTORY

Professional AUCTIONEERING
PAUL E MARTIN AUCTION SERVICE
AU-001601-L
Paul E. Martin 717-733-3511
Aaron E. Martin 717-738-4168
Ephrata, PA

SPECIALIZING IN
Farms - Farm Equipment
Dairy Dispersals -
Agri Business Auctions
Expect the same dependable service we've provided to Lancaster County and neighboring areas for the past 20 years.

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening

Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

John D. Stauffer
S Auctioneers
1484 Mountain Road, Manheim, PA 17545
All Types of Auctions
Real Estate • Farm Equipment • Dairy
Household Goods • Antiques
Phone 717-665-5099

HFA HORNING
Farm Agency, Inc.
REALTOR MLS
Alvin Horning *Bus. (215) 286-5183*
Merle Eberly *Res. (215) 775-3745*
Alpheus L. Ruth..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

KLINE & KREIDER AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS
RANDAL V. KLINE
AUCTIONEER REALTOR
717-733-1006
LLOYD H. KREIDER
AUCTIONEER
717-786-3394
ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**

COMPLETE AUCTION SERVICE
Antiques
Household Goods
Farm Equipment
Real Estate
215-593-2828

PUBLIC SALE

SATURDAY, DECEMBER 14, 1991
10:00 A.M.
FARM EQUIPMENT, HORSES AND MULES

Located six miles east of Lancaster, five miles west of Intercourse. One mile north of Route 340 from the underpass in Bird-In-Hand at 552 Beechdale Road, Lancaster County, Penna.

HORSES AND MULES

SPECIAL-- "Dixie" and "Lucy" five and six year old Sorrel Molly Mules with white manes. Standing 16-3 Hands with conformation to match their size.

This is an outstanding pair of mules, broke to perfection to work anywhere.

One pair of Gray- Strawberry Roan Powerful horses. Broke to work anywhere. Standing 17 Hands.

One Gray smooth mouth work horse. One well broke driving horse.

FARM EQUIPMENT

All equipment is field ready and much of it is in like new condition.

Case Comfort King "930" Diesel tractor 90 H.P., on steel; New Holland "273" baler with engine; New Idea one row #323 corn picker; Fox #546 Harvester- blower with 18" traveling feed table; New Idea hay crusher; White Horse Machine 2-bottom 12" Hyd. plow and 3-point hook-up for New Holland #450 7' mower; Zook liquid manure spreader.

Zimmerman 32' elevator; Two steel wheel wagons one a Farm Built with 18' beds; two Little Giant bin wagons; John Deere KBA disc harrow; two cultipackers; John Deere 3-section spring harrow.

One horse McD corn binder with engine; New Idea 10A manure spreader; two fore-trucks; two McD riding cultivators; Iron Age potato planter; two New Idea hay rakes with tedders; Three row stalk shredder.

Pit elevator in good condition; Rebuilt Wisconsin engine; Spring wagon.

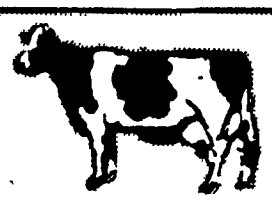
Platform scales; Stihl engine sprayer; 12 volt seeder; two knap-sack sprayers; spacer water pump; Two 45 lb. milker pails; strainers; vise; six sets of front gears; bridles; collars; lines; 1,2,3,4,5 and 6 horse hitches; 10 14' wagon tongues, log chains; Daisy 24" planer.

NEW 6'x8' playhouse; New Pine and Oak furniture including bunk beds; blanket chests; toy chests; can be used as a bedroom suite; Oak 48" round table, natural finish; four oak chairs; etc.

Owner,
AMOS S. STOLTZFUS

Sale Order
Small Items At Barn
New Furniture
Farm Equipment
Horses And Mules
Sale At 10:00 A.M.
Diffenbachs Auctioneers 225L
Ph. 393-4464
Lunch Available

NEW HOLLAND SALES STABLES, INC.

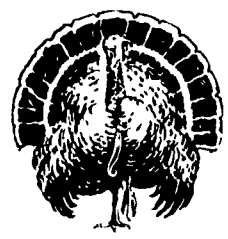


New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

THANKSGIVING SALE

Wednesday, November 27, 1991

Heifer Sale 11:00 A.M. **Fresh Cows & Heifers 12:30**

Free Turkeys Will Be  **Given To Cow Buyers**

50 HEAD

SPECIAL MENTION
Nice Group Of Open Heifers
Most All Calfhood Vaccinated, Well Grown Animals From Good Producing Dams And A.I. Bulls.
Also Consignments Of Fresh Cows And Springers

50 HEAD

SPECIAL MENTION OF REGULAR CONSIGNORS

Marvin Eshleman- Load Of Good Young Cows From Bradford County. Several Purebreds, 2nd And 3rd Calf With Fancy Udders.

Leroy Smucker- Load Of New York State Cows Just Fresh Or Springers Including Some Registered Animals.

Alfred Albright- Load Fresh Cows And Heifers.

Dale Hostetter- Load Of Fresh Cows And Heifers.

New Holland Sales Stables, Inc.
Norman & David Kolb, Mgrs. 61L
Barn 717-354-4341 **Fax 717-355-0706**
Home 717-397-5538

MELVIN KOLB, INC.

Lancaster, PA • • • Woodsboro, MD

Private Sales Daily
Public Auctions Monthly

300 Head Grade Fresh & Close Cows & Heifers due November, December & January

150 Registered Cows & Heifers Close or Fresh... Grade & Registered Stock Bulls

Quality Holstein Herds For Sale
Grade & Registered — All Sizes

Next Public Auction will be the Christmas Sale
Friday. December 13, 1991, 11:00 A.M.

Lancaster, PA Farm	Woodsboro, MD Farm
(717) 569-6800	(301) 898-7720
(717) 569-2106	(301) 898-7663

FRONT TRACTOR

3 Rib

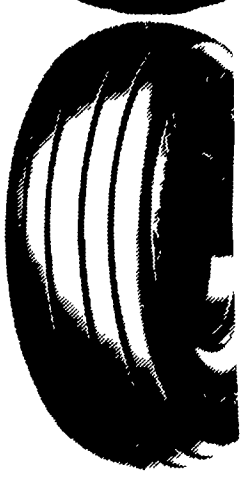
600-16 4 Ply TT	$39.95
600-16 6 Ply TT	$44.95
650-16 6 Ply TT	$48.95

4 Rib

750-16 6 Ply TT	$59.95
95L15 6 Ply TT	$65.95
11L15 8 Ply TT	$84.95
1000-16 6 Ply TT	$87.10
1000-16 8 Ply TT	$89.60
1100-16 8 Ply TT	$106.00

Dyna Rib Premium

14L-161 6 Ply TL	$215.00
14L-161 10 Ply TL	$240.95



Farm Utility Wagon Tires

95L15 6 Ply TT	$46.95
95L15 8 Ply TT	$49.95
95L15 6 Ply TL	$51.95
95L15 8 Ply TL	$54.95
11L15 6 Ply TT	$47.95
11L15 8 Ply TT	$48.95
11L15 10 Ply TL	$72.95
11L15 12 Ply TL	$84.20
12L15 12 Ply TL	$98.95

PIT STOP
ON-FARM TIRE SERVICE
For help when you need it, call us. We'll get you going again in a hurry. One call from you and we're on our way.

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

15.5R38 ★	$459.00
169R38 ★	$575.00
184R34 ★	$529.95
184R38 ★	$529.95
208R38 ★	$669.95
18.4R42 ★★	$669.95

The Hard-Working, Hard-Pulling Tractor Rear

DYNA TORQUE II

112-28 4 Ply	$170.00
124-28 4 Ply	$189.00
136-28 4 Ply	$215.00
155-38 6 Ply	$320.00
169-38 6 Ply	$415.00
184-34 6 Ply	$399.00
184-38 6 Ply	$423.00
184-38 8 Ply	$482.00
208-38 8 Ply	$640.00

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cor body, and heavy duty rim shield protects tire from damage

DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference.

Lebanon Valley Imp. Co. 700 E. Linden St. Richland, PA 717-866-7518	**Horlacher & Sherwood** 153 E. Tioga Tunkhannock, PA 717-836-1116	**Zimmerman Farm Service** School Rd Bethel, PA 717-933-4114	**Caldwell's Tire Service Inc.** Rt. 213 South Chestertown, MD 301-778-5585	**Yoder Tire Service** RD 1 Towanda, PA 717-265-3635	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA 717-264-9312
Colledge Tire 735 W Cypress St. Kennett Square, PA 215-444-5030	**Goodyear Auto Service Center** 260 W. Hamilton Ave. State College, PA 814-238-4955	**Babek Commercial Tire Service, Inc.** 161 Monmouth Ave. Highstown, NJ 08520 609-426-4200 GOODYEAR	**Shueys Sales & Service** Jonestown Road Ono, PA 717-865-4915	**Donald B. Rice Tire Co.** 909 East St. Frederick, MD 21701 1/800-950-0550	**BHM Farm Equipment** RD 1 Rt. 934 North Annville, PA 717-867-2211

Kosher Empire Foods

Thanks & Congratulations to STEVE & SUE KNOUSE

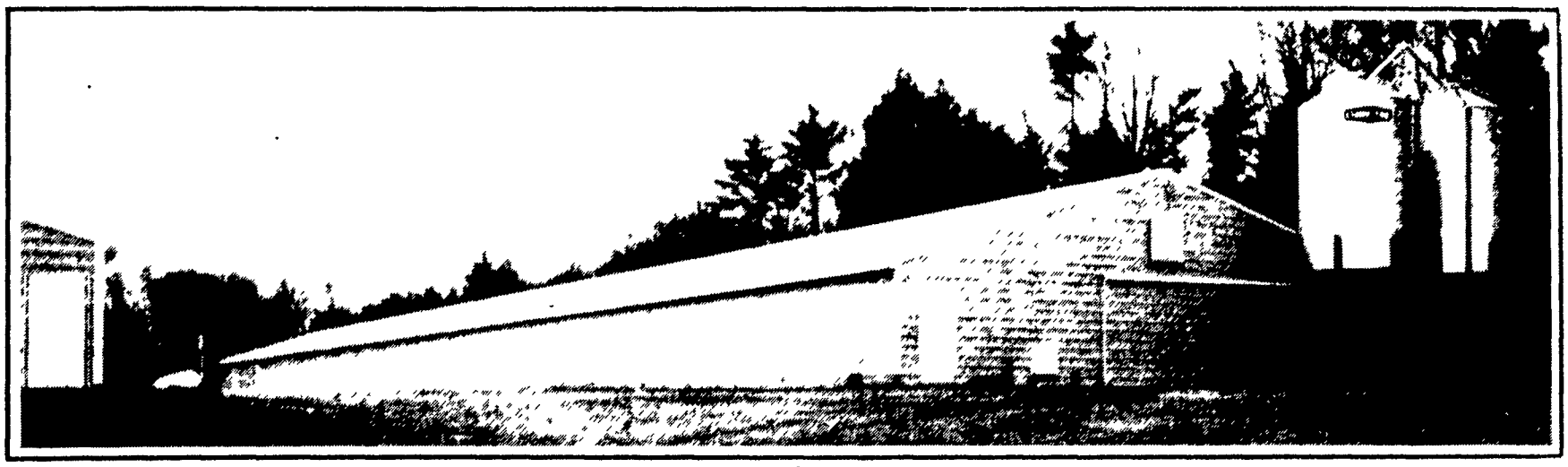
Northeast agri systems

Richfield, PA

ON THEIR SECOND ALL NEW 50'x400' BROILER HOUSE

This Facililty Features:

CHORE-TIME® Bins, CHORE-TIME® Feeding, ZIGGITY Z SYSTEMS INC. Watering, CHORE-TIME® Ventilation



50'x400' Single Story Environmentally Controlled Building

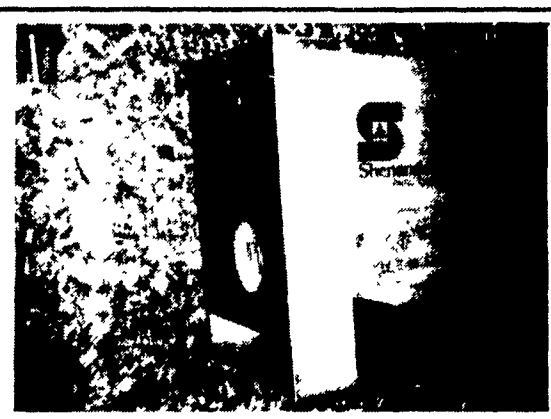
CHORE-TIME®'s NEW H2 Chick Starter System
Fills The Pan And Puts The Right Amount Of Feed On The Floor Without Excess Waste

CHORE-TIME®'s 36" ½ HP Fan Has An Automatic Belt Tensioner And Is Energy Efficient

Heat Provided By Seven

Shenandoah

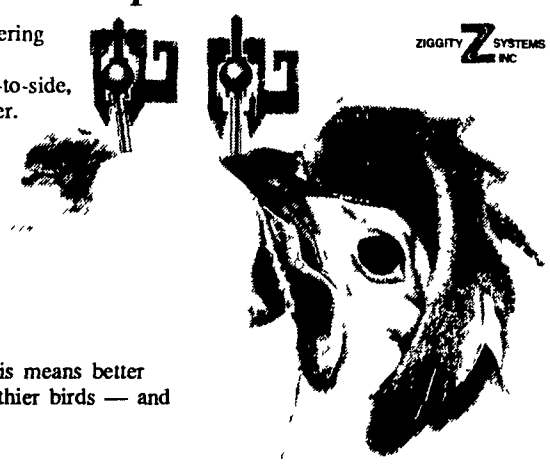
17,000 BTU Space Heaters



Birds of every size get the right amount of water on low pressure.

Ziggity's new two-stage metering pin gives day-old birds, who typically trigger the pin side-to-side, just the right amount of water. When more mature birds trigger the pin vertically, they get up to 200% more water.

And it all happens at low pressure levels— levels that prevent excess water from bypassing birds' beaks and saturating your litter. This means better feed conversion, bigger, healthier birds — and more profitable broilers.



NEW! **VISIT OUR NEW SHOWROOM DISPLAYING CAGE, BROILER, TURKEY & HOG EQUIPMENT** NEW!

$$$ INCOME OPPORTUNITY $$$ LOCAL INTEGRATORS NOW OFFERING CONTRACTS FOR NEW BROILER HOUSES. FOR MORE INFORMATION CALL NORTHEAST AGRI SYSTEMS.

Equipment, Installation & Design By

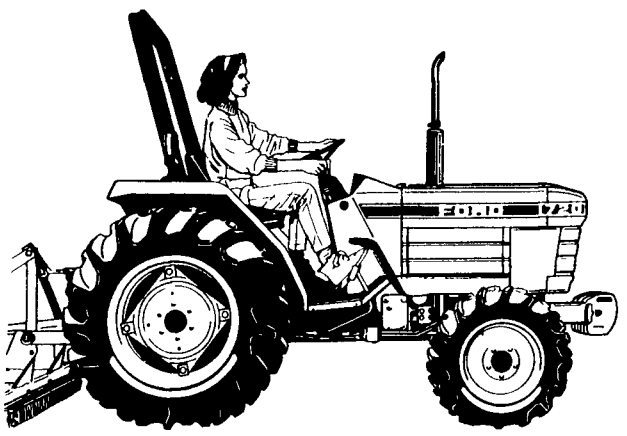
Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd. Lititz, PA 17543
(717) 569-2702 1-800-673-2580

- Building By -

BUFFALO VALLEY CONSTRUCTION
RD #1 Box 304
Mifflinburg, PA 17844
(717) 922-1763

FORD NEW HOLLAND QUALITY AG TRACTORS



Comfortable:

Ford
FORD
NEW HOLLAND

Built Ford tough!

PROGRAMS NOW THRU NOV. 30, 1991

FINANCE - LOW A.P.R.*

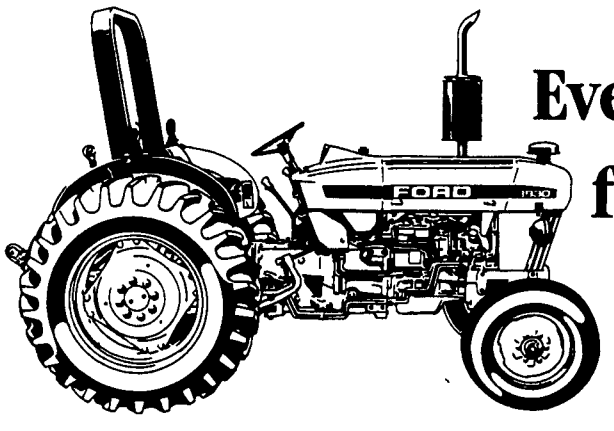
0% - 12 Mos.
7.5% - 24 Mos.
8.5% - 36 Mos.
9.5% - 48 Mos.
10.5% - 60 Mos.

* Select Models Qualify For 0.0% Up To 48 Months.

OR...

FINANCE WAIVER

No Payments Or Interest Until FEBRUARY, 1992



Everyone's favorite

A great place to work

TEST A FORD TRACTOR AT YOUR LOCAL DEALER

PENNSYLVANIA

Carlisle, PA
R & W EQUIPMENT CO.
717-243-2686

Chambersburg, PA
FORRESTER FARM EQUIPMENT LTD.
717-263-0705

Dover, PA
STRALEY FARM SUPPLY, INC.
717-292-2631
717-292-4443

Halifax, PA
SWEIGARD BROTHERS
717-896-3414

Hamburg, PA
SHARTLESVILLE FARM SERVICE
215-488-1025

Honey Grove, PA
NORMAN D. CLARK & SON, INC.
717-734-3682

Lancaster, PA
LANCASTER FORD TRACTOR, INC.
717-569-7063

New Holland, PA
ABC GROFF, INC.
717-355-2121

Oley, PA
C.J. WONSIDLER BROS.
215-987-6221

Reynoldsville, PA
McGARVEY EQUIP. INC.
814-653-9637

Tamaqua, PA
CHARLES S. SNYDER, INC.
717-386-5945

Ford
FORD
NEW HOLLAND

West Grove, PA
S.G. LEWIS & SON, INC.
215-869-9440

MARYLAND

Churchville, MD
WALTER G. COALE, INC.
301-734-7722
301-879-1434

Frederick, MD
CERESVILLE FORD NEW HOLLAND INC.
301-662-4197
301-857-0711
Outside MD
800-331-9122

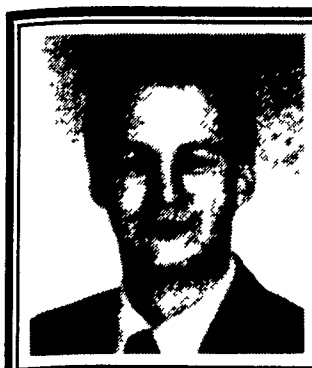
Hagerstown, MD
ANTIETAM FORD TRACTOR
301-791-1200

NEW JERSEY

Andover, NJ
ANDOVER TRACTOR & EQUIP., INC.
201-786-5525

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Washington, NJ
SMITH TRACTOR & EQUIPMENT, INC.
201-689-7900



Livestock Ledger

By Chester D. Hughes

Extension Livestock Specialist

Wholesome Beef Production

Today's society is more health-conscious than ever before. Consumers are concerned about cholesterol, drug residues in meat and milk, pesticide use on produce, and other food saftey issues. In addition, consumers must sort out conflicting information about the healthfulness of red meat.

A major responsibility for producing wholesome beef rests with the cattle producer. Cattlemen must provide a top quality carcass, unadulterated by antibiotic or other drug residues, and free from bruising, injection site reactions, and tissue damage.

This is the responsibility of every segment of the industry — not just the feedlot. Packers are beginning to bill back for bruises and tissue damage that reduce the amount of marketable beef on a carcass. That affects the feedlot primarily, but cow-calf operations, stockers, and feeders are also involved. And, as recordkeeping becomes more sophisticated, it will be more common to reach back beyond the feedlot to determine liability for these losses.

Veterinarians, nutritional consultants, and animal health companies all share in the responsibility of ensuring a wholesome food supply and a prosperous business environment. It is essential that we work together — as partners in wholesome beef production.

A primary component of a wholesome beef production program is the proper use of animal health products, including selection, preparation, administration, and storage. Wholesome beef begins with healthy animals. Used properly, animal health products — including vaccines, dewormers, and antibiotics — play a vital role in reducing the toll that disease and parasites can take on cattle.

Take advantage of the resources available to you in developing you own quality assurance program: your veterinarian and animal health supplier, state and national cattlemen's association, cooperative extension and other educational programs, and animal health companies.

By making this commitment, we can all help ensure the continued economic success of the cattle industry.

Pork Production — Select The Right System

If you are planning to enter the hog business or considering a major change in your present operation, you should give attention to the possible options available and then identify the 1 or 2 systems that deserve further investigation. Secondly, analyze production-management calendar, capital requirements, budget, and cash flow projection for each system considered.

"The Pork Industry Handbook," produced by Purdue University Cooperative Extension, lists these following eight basic pork production systems to compare:

• Sow herd enterprises: 1. Feeder pig production operations: a. Low-investment system. b. High-investment system. 2. Farrow-to-finish operations: a. One-litter pasture system. b. Two-litter pasture system. c. Low-investment confinement system. d. High-investment confinement system.

• Feeder pig finishing enterprises: a. Low-investment system. b. High-investment system.

Sow herd enterprises include all the systems that maintain a breeding herd and, therefore, have all the problems associated with sow husbandry (i.e., selection, conception, baby-pig mortality, etc). Feeder pig finishing enterprises include systems where young pigs (30-6016) are purchase and fed to market weight.

Finishing enterprises require rather large sums of operating capital and involve considerable financial risk; however, feeding contracts are available with the pork industry. All systems within each enterprise, except producing feeder pigs, fit on large grain farms.

Most appropriate for small acreage farms is low-investment feeder pig production. However, there are established high-investment pork production units on small acreage. With these, manure management becomes a major consideration and a nutrient management plan is appropriate.

For more information and a complete comparison of systems, contact your county extension agent and ask about the "Pork Industry Handbook" (specifically section PIH-48).

Basic Ewe Nutrition

The nutrient requirements of any feeding situation for any species of livestock are fourfold — energy, protein, minerals, and vitamins.

The ewe is pregnant 150 days and may nurse her lamb(s) for 180 days, followed by flushing and then the first 105 days of pregnancy. During this period, the ewe should be gaining slightly, perhaps about two ounces per day.

It is not desirable that the ewe becomes fat during this period, but rather that she gain back what she lost at the time of lambing and lactation.

Ewes ranging from 100 to 160 pounds in weight should consume an average of 2.5 percent of their liveweight of air-dry feed per day, or from 2.5 to 4 pounds daily. Their total digestible nutrient (TDN) requirement ranges from 1.3 to 1.9 pounds per day for these weights. In other words, their feed should contain approximately 50 percent TDN during this period.

Since good hay contains 50 percent TDN, it will suffice for the energy requirement in drylot, whereas good pasture will supply adequate energy during pasture season.

The ration should contain 11 percent crude protein during this phase. Since almost any hay or pasture plant will contain in excess of 11 percent protein, this should not be a problem as long as the TDN requirements are being met.

The minerals of significance during this stage are calcium, phosphorus, sodium, chlorine, iodine, cobalt, and copper. The mineral requirements are met easily by supplying a free choice mineral mixture of 2 parts dicalcium phosphate to 1 part trace mineralized salt in one compartment of a two-compartment mineral box. Place plain salt in the other compartment.

It is doubtful if any vitamin will cause problems during this phase. The carotene of pasture grasses or of green hays, if in drylot, will supply a source of vitamin A and E and exposure to sunlight will provide vitamin D.

Remember that nutrient requirements change during the last six weeks before lambing and during the lactation period.

Hay For Horses

When purchasing hay for your horses, visual evaluation may be your best selection method. Following are some tips for choosing hay by visual appraisal:

• Maturity — This is one of the best visual indicators of feed value of hay. Early cut hays are generally higher in nutritional value than a

(Turn to Page C4)

Glen Ray Martin Excavating

In addition to my crawler loader, I now have a rubber tire backhoe to better serve my valued customers.

Septic systems, sub surface drainage (tiling), footers, trenching, etc.

Owner-Operator
215-445-4667

Fivepointville Road
R.D. 1, Box 439, Denver, PA 17517

CONTACT US
For
• DOUBLE CHAIN PIT ELEVATORS
HYD. TILT AVAILABLE
• COMPACT ROTO BEATERS
• WISCONSIN & ALLIS CHALMER POWER UNITS
• HAND-O-MATIC BULK FEEDERS
• COMBINATION MOWER AND CRIMPER UNITS
• 455 AND 456 MOWERS
• NEW IDEA CRUSHERS
• LARGE SHOP LATHE
40 TON PUNCH PRESS
• CRIMPING ROLLS TO FIT YOUR NEW IDEA CRUSHER

SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road, Lanc., PA 17602

WHY ARE SO MANY ADDING TWO-WAY MOBILES?

"We added a two-way mobile radio system to maintain constant communications between the office and our field personnel. Response to our customer needs is quicker and our scheduling changes made easier."

Jerry Oberholtzer, Oberholtzer's Custom Work
Custom Milling and Grain Roasting

Why are so many farms and agri-businesses adding Johnson Clearchannel® LTR mobile communications? Because they discovered the convenience and cost saving efficiencies two-way radio provides.

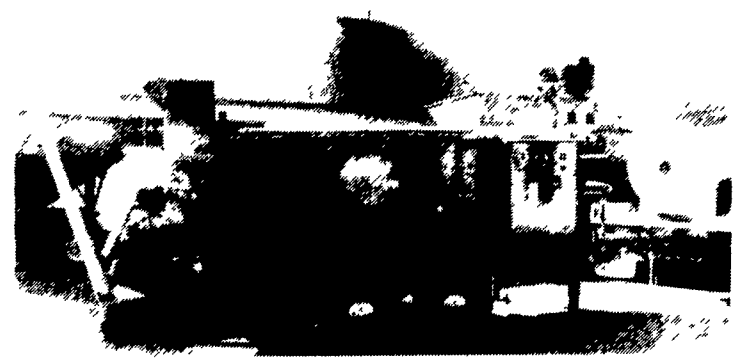
Mobile systems supported by Triangle Communications have a choice of seven tower sites throughout Central Pennsylvania. No fear of system fade out or interference from other users.

So don't get caught short in your busy season without good communications. See why so many are adding a Johnson Clearchannel LTR mobile system. Call Triangle Communications, today, to evaluate your communications needs.

TRIANGLE COMMUNICATIONS INC.
New Holland (717) 656-2211
Reading (215) 929-4211
1-800-828-7716

WE KEEP BUSINESS TALKING

SOYBEAN ROASTING
ON YOUR FARM



FULL-FAT ROASTED SOYBEANS
For Maximum Feeding Value

• High energy, by-pass protein and palatability
• Toxic enzymes and molds destroyed
• Peak performance with retained oil and lecithin
• Improved Total Digestable Nutriants
• Ultimate rich peanutty flavor and aroma
• Dried as roasted
• Roast own grown beans - Avoid trucking and docking
• Economical and efficient for lower feed costs
• Ready for use or storage

Custom Roasting in PA and Surrounding States

Allen Summers
RD 1 Nottingham, PA
(215) 932-4761

David N. Groff
RD 3 Lewisburg, PA
(717) 568-1420

Schnupp's Grain Roasting, Inc.
RD 6 Lebanon, PA
1-800-452-4004
717-865-6611

Roast-A-Matic
Grain Roasting
Sales-Service Custom Work
Roast - Cool Unit Available

Soybean Association Seeks Farm Leaders

WASHINGTON, D.C. — U.S. soybean farmers are angry over the recent announcement of plans to reconvene a GATT Dispute Settlement Panel which two years ago ruled the European Community's oilseeds program illegal. The panel would determine if a plan recently approved by EC complies with the original ruling.

"This process has been going on for more than four years and soybean farmers are still waiting for the EC to live up to their GATT obligations," said Craig Weir, American Soybean Association vice president and chairman of ASA's international marketing committee. "Reconvening the GATT panel simply means another delay. The U.S. won the case — It's time for the EC to comply."

In December 1987, ASA filed a Section 301 Unfair Trade Petition, charging that the EC has nullified and impaired their duty-free commitment for soybeans and soybean meal by offering lucrative subsidies to growers and processors of EC origin oilseeds at the expense of U.S. and other import soybeans and soymeal.

Two years later, the GATT dispute panel ruled the EC program illegal. The ruling was formally adopted by the GATT Council in January 1990, and EC authorities committed to implementing the report starting with crops harvested in 1991. The EC delayed action and agreed to implement changes for the 1992 harvest.

"We're bitterly disappointed that this delay will likely mean that the EC will be successful in stalling for another year before meeting their GATT obligations," Weir said.

Although the EC Council recently approved a modified oilseeds program, the new reforms continue subsidies to EC oilseed producers at about twice the world price. ASA, the U:S. Trade Representative, and the U.S. Department of Agriculture have all called the new program unacceptable.

"In early September, ASA reluctantly agreed to USTR's proposal to reconvene the GATT panel, but the EC rejected the proposal," Weir said. "Soybean farmers find it totally unacceptable that USTR should give the EC the same excuse to stall a full two months later."

"Since the panel finding will be non-binding, the EC has absolutely nothing to lose by this process," Weir said. "This tactic plays right into the EC's hands — they'll have another year of lucrative subsidies for their farmers while U.S. farmers lose money. It's obvious they will change nothing unless adverse economic reality is imminent."

Weir says the U.S. Congress is also eager for resolution to the situation. The Senate recently unanimously approved a resolution urging the U.S. government to take action against the EC oilseeds program. A similar resolution is daily gaining new cosponsors in the House.

"Soybean farmers will continue to work with the U.S. Trade Representative, but we're ready for action," Weir said. "EC officials must realize that we mean business and won't stop until we achieve our goals."

Livestock Ledger

(Continued from Page C3)

hay cut in the mature stage. Maturity can be determined by examining the size of the blossoms or buds on legume hay and the length of the head of grass hays. As hay crops mature, they decline appreciably in protein, increase in fiber content, decrease in digestibility, and are consumed less well (in lower amounts) by horses.

• Stem-to-leaf ratio — This is an important indication of feed value. A high percent of leaves makes them more nutritious and palatable, and such feed has a greater value per ton.

• Species — Legume hays such as alfalfa and clover are normally considerably higher in protein, carotene, and minerals (especially calcium) than grass hays such as Timothy.

• Color — A green color indicates that hay has not been rained on excessively during the harvest procedure and will normally be higher in vitamin content, especially Vitamin A (as carotene). However, when held in storage for six months or more, most carotene is lost.

• Proper curing — It is important that hay be properly cured and dried. Hay should be free from any evidence of mold or excessive dustiness.

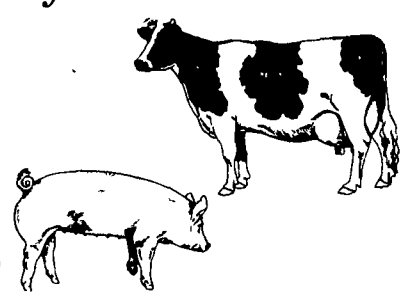
Get MOOOvin' with Milkshakes!

Problem Water?

Odor? Bad Taste? Stains? Iron? Manganese?
Mineral Buildup? Color? Bacteria? Virus?
Harmful Micro-organisms? Hydrogen Sulfide?
THM Precursors? Other Contaminants?

Do You Have Any Problems With:

* Scours
* Digestion
* Mastitis
* Breeding
* Small Litter Size
* Too Much Medication
* Milk Production
* Poor Feed Efficiency
* Algae in Drinking Cups
* Bad Conception Rate



Could Water Be Your Problem?
Complete Farm Water Treating System

A Farm Water System that is designed to clean the water on your farm with one of natures most powerful purifying agents — Condensed Oxygen (Ozone).

OREGON WATER CONDITIONING INC
335 Quarry Rd., Leola, Pa. 17540
717-656-8380

Quality Asphalt Paving

- Farms
- Driveways
- Parking Lots
- Streets

LYONS & HOHL PAVING
P O Box 161
East Earl, PA 17519
Phone: (717) 355-9219

Attention

We Are Also Available For Grading, Stoning & Rolling Which Is The First Step In A Quality Paving Job.

For Estimates Call 717-355-9219

COMING!

RESERVE THESE DATES:

Tues., Dec. 10th Through Sat., Dec. 14th
Details To Follow

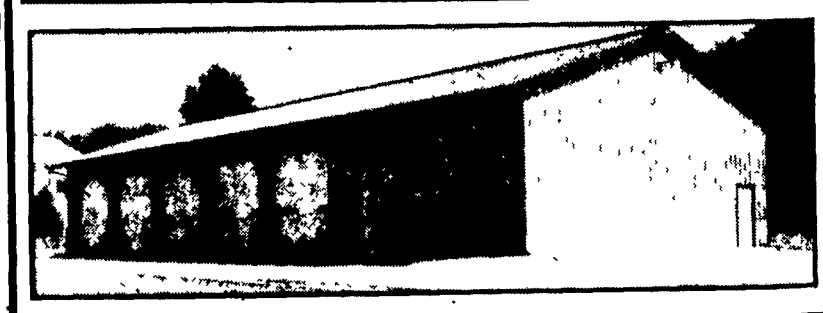
Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT
SALES & SERVICE
127 Newport Rd., Leola, PA 17540 717-656-3307

WESTFALIA SYSTEMS
NuPulse

MORTON BUILDINGS
Since 1903

- Horse Barns
- Riding Arenas
- Garages
- Warehouses
- Offices
- Shops
- Equipment Storage
- Aircraft Hangars



MORTON BUILDINGS, INC.
Excellence — Since 1903

CONTACT:

3368 York Rd.
Gettysburg,
PA 17325
717/624-3331

P.O. Box 126,
Phillipsburg,
NJ 08865
908/454-7900

Call or write today for more information
1-800-447-7436
Illinois only, call 1-800-426-6686

Chester Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

September, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.	
Joseph Lusby		3	58.5	87.5	24,449	841	769
Ken+Marilyn Umble		3	62.2	90.2	23,449	877	746
Dunwood Farm		3	52.7	88.5	22,668	840	744
Tim+Phyllis Barlow		3	90.0	90.1	23,034	823	731
Richard Hoover		3	54.6	88.9	21,541	758	720
Chris&Ches Stoltzfus		3	56.0	90.1	22,215	850	713
Pei-Valley Farm		3	91.5	90.6	21,058	836	701
Breck-A-De Farm		3	89.9	86.7	21,691	772	699
Roy+Ruth Ann Bender		B3	53.9	87.1	22,082	783	693
I Lamar Horst		B3	73.3	86.1	20,855	692	687
Leon D Kurtz		3	46.0	85.6	22,056	735	685
Robert A Miller		B3	44.2	89.6	21,473	778	677
Sam Marian Stoltzfus		B3	35.6	86.9	21,564	662	677
David F King		B3	68.3	88.9	21,596	791	672
H&R Mason		3	152.5	88.3	22,572	867	672
Richard Hostetter		3	42.8	86.7	21,335	777	671
Vernon Guest + Sons		B3	96.8	90.5	20,699	795	671
Paul Martin		B3	68.4	87.3	20,670	774	660
Danielannie Stoltzfus		B3	36.0	85.6	20,729	771	659
John K Kauffman		B3	34.0	86.7	20,865	729	658
Marilyn+Duane Hershey		3	73.2	83.8	20,964	747	658
Gerald L Kulp		B3	88.0	88.6	20,465	688	653
Ardrossan Farms		1	135.4	85.6	19,558	787	652
Harold & Glenn Ranck		3	59.4	87.8	20,895	792	651
Maplesway Farm		3	71.9	90.0	20,417	781	648
David K Stoltzfus		B3	46.9	87.8	20,269	684	648
Herman Stoltzfus		3	48.0	88.3	20,641	787	644
John P Kauffman		B3	42.6	88.9	20,693	737	644
Ridge Star Farm		B3	77.1	85.2	20,378	720	641
J Elmer Lapp		3	36.7	89.6	20,043	712	636
Kevin Stahlnecker		B8	51.4	87.7	19,295	762	634
Joy-Wil Farms		3	142.2	83.1	19,510	752	633
Timberview Farm		3	56.7	87.7	19,550	804	631
Mark&Melody Stoltzfs		B3	60.7	86.0	20,039	693	630
Dale Hostetter		3	54.2	86.8	20,012	753	625
J Harold Bare		3	69.9	83.6	19,830	760	625
John S Stoltzfus		3	77.5	88.9	20,174	811	625
David Bartram		G3	125.0	88.8	20,001	745	625
Charles J Moore		B3	49.1	85 1	19,706	697	620
Elvin R + Carol Mast		3	91.6	87.4	18,989	707	618
Merle J King		B3	113.2	84.2	19,356	707	617
Benjamin K Kauffman		3	48.5	88.0	20,169	732	617
Geo Strutynski + Sons		3	91.6	89.4	19,193	722	615
Wilknson Farm 1		B3	380.1	86.0	19,243	656	613
Chris Coblentz		B3	44.9	91.7	19,320	728	611
Edwin + Gale Mast		3	44.8	89.0	19,061	735	611
Donald M Horning		B3	63.2	86.2	19,291	677	610
Stoney Hill		3	43.5	87.7	20,026	696	610
Landhope Farms		B3	390.6	87.3	19,399	709	610
Thomas C Kearns		B3	46.8	86.3	19,210	696	607
E Kent High Jr		G3	130.8	88.3	18,850	652	604
Walmoore #3		B3	154.6	88.6	20,186	771	604
Paul Smoker		G3	60.2	87.8	19,285	688	603
Duane&Carolyn Eberly		B3	58.6	86.6	19,521	772	603
Wye Brooke Farm		B3	59.0	83.3	18,471	599	600
Landis S Reid		B3	71.6	85.8	18,908	727	598
Amos J Stoltfus		3	50.0	87.2	19,551	722	598
Charles-Don Gable		1	77.5	82.2	17,627	704	597
Calvin R Blank		B3	61.8	87.7	19,333	714	596
Dale Davis		B3	56.3	84.5	18,358	658	593
William L Stoltzfus		3	53.7	86.4	18,352	732	592
Susan Weaver		3	81.1	80.7	18,799	718	591
Dogpatch Farm		B8	45.0	88.4	19,143	633	589
David S Stoltzfus		G3	36.3	85.9	19,096	672	588
Abram P King Jr		B3	43.4	88.8	18,475	647	587
Chris S Stoltzfus		B3	42.9	86.5	18,857	614	579
Spring Aqua Farm		3	92.0	85.5	18,255	658	579
Harold R Kulp		B3	76.0	87.8	18,168	683	577
Martin Weaver Jr		3	37.6	84.4	18,291	702	576
Richard L Myers		B3	81.4	87.9	18,013	643	574
Evergreen Farm		G3	98.1	88.6	18,108	656	574
Gottlieb Strohmaier		B3	115.5	86.8	18,446	668	573
Thunder Valley Farms		B3	112.5	82.2	17,738	707	572
Levi S King		B3	47.9	83.3	18,351	639	571
Dennis Bush		B3	166.4	88.8	18,954	723	569
Mrs John B Hannom		B3	119.9	84.2	17,818	678	569
Chester Hills Farm		G3	147.4	87.4	18,027	678	568
Jonas E Stoltzfus		B3	30.1	87.0	18,050	645	566
Jesse E Lair		G3	93.6	86.0	18,115	641	561
M David Stauffer		B3	40.6	88.0	17,835	643	560

Juniata County DHIA
September, 1991
Rolling Herd Averages

Owner	Brd.	% Days In Milk	Milk Lbs.	Protein Lbs.	
Glen & Tracey Henry		61H	91 2	22,789	705
Ken Deamer & Sons		39H	88.8	21,260	697
Steve & Barbara Wilson		34H	84 8	22,200	692
Rick & Jeanette Saner		48H	87.0	20,998	663
Mark L Zook		66H	90.9	20,601	653
Speerette Farms		63H	85.1	20,661	650
Melvin M Martin		79H	85.4	20,565	645
Donald Q Adams		33H	86.4	19,863	634
Daryl & Del Brubaker		75H	87.2	19,888	633
Harold B Shearer		36H	88 7	19,815	629

Lacation Report

Five Hundred and seventy one cows completed records of 305 days or less. Three produced over 850 lbs. of protein; 12 produced over 750 lbs. of protein; 67 produced over 650 lbs of protein.

Rick & Jeanette Saner		
Shelia	31,318	918
Jody	28,911	834
Modina	25,248	815
Minnie	26,106	807
Al	23,954	792
Daryl & Del Brubaker		
81Kitty	27,697	877
Melvin Martin		
76	28,284	864
Speerette Farms		
Klorisa	26,607	827
Graybe Farms		
123	27,091	822
Harold B Shearer		
Beryl	24,771	802
Steve & Barbara Wilson		
Lucy	26,012	789
Glen & Tracy Henry		
Ruby	23,523	759
Robert P Auker		
Bon	26,293	758
Russell J Dressler		
Brenda	23,982	752
RB & Frank Crawford		
455	20 434	752

HOMEOWNERS/HOBBY SHOPS

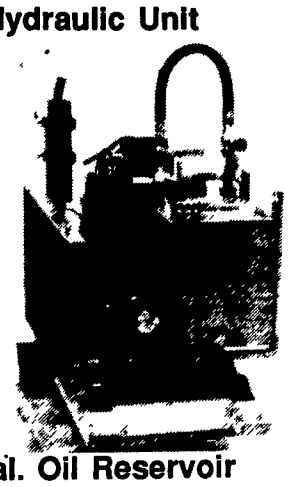
Beco® POWER UNITS

Air Compressor Unit

- 5 HP Saylor Beall Air Compressor
- 11 HP Kubota 2 Cyl. Water-Cooled Diesel
- Dual Control (Automatic Stop Or Constant Run)
- Check Valve Allowing Line To Drain After Unit Shuts Off For Easy Starting

Hydraulic Unit

- 11 HP Kubota 2 Cyl. Water-Cooled Diesel



- 12 Gal. Oil Reservoir
- Pressure Relief Valve
- By-Pass Valve For Easy Starting
  - 6 GPM 2000 PSI
  - 9 GPM 1500 PSI
  - 12 GPM 1000 PSI

OPTIONAL

17 HP Kubota Units For Additional Power

BOTH FEATURE:

- 12 Volt System With Starter Alternator
- Pressure Treated Skid For Maximum Durability
- Rubber Mounts Between Steel Frame & Skid For Maximum Vibration
- Units Are All Ready To Hook-Up To Your System & Turn The Key

SPECIAL UNITS BUILT TO ORDER

- Air Compressor & Hyd. Combinations
- Electric Motor Driven Units
- Gas Engine Driven Units

OPTIONAL ATTACHMENTS

- Pressure Washer
- Charge Master System

Beiler Hydraulics

UPS

252 North Shirk Rd., New Holland, PA 17557 717-354-6066

NEWSPAPER BEDDING

By...

U S AGRI SYSTEMS

PTO AND ENGINE UNITS AVAILABLE
CALL FOR DEMONSTRATION

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT

OXFORD, PA 19363
(800) 222-2948

MANURE MANAGEMENT SPECIALISTS

Business News

Gehl Company has added a "Quick Wrap" option to its round baler lineup.

Wrap Option For Round Balers

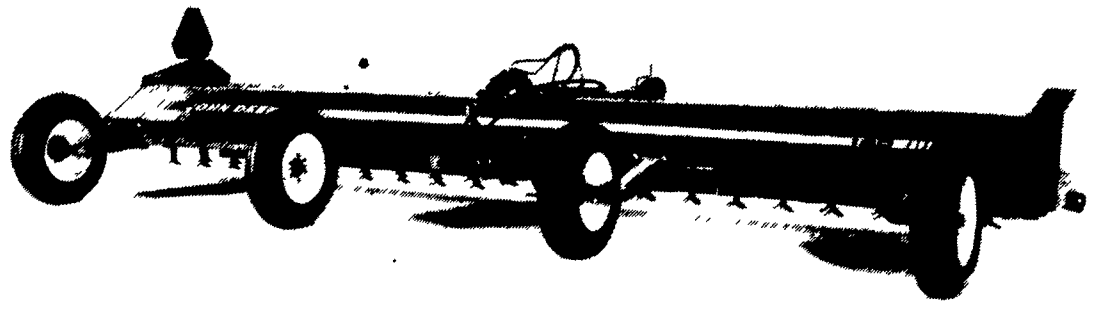
WEST BEND, Wis. — Gehl Company is adding a "Quick Wrap" option to its round baler lineup. This attachment wraps bales with a plastic mesh for faster baling and better weatherability.

"With Quick Wrap, hay producers can wrap bales faster than with twine and increase overall baling efficiency by 20 percent," said Jim Phillips, Gehl product development manager for haytools. "Time is money, especially for custom operators who need to get baling done quickly."

University research and field results suggest that wrapping round bales with plastic mesh offers several advantages. "In general, these bales shed moisture better when stored outside," said Phillips. "The preserves forage quality. Bales made with Quick Wrap also hold their shape better and are easier to transport."

Quick Wrap also reduces leaf loss, because the bale rotates far fewer times during the wrapping cycle. Fewer bale rotations also means less wear and tear on the baler. Quick Wrap is available on the Gehl RB1470 and RB1870 round balers.

For more details, contact your local Gehl dealer or write Gehl Company, Marketing Services Department, 143 Water St., West Bend, WI 53095.



The John Deere 120 flail shredder has a 20-foot cutting width to meet the high productivity requirements of larger operations. Transport width is less than eight feet.

Flail Shredder Has 20-Foot Cutting Width

MOLINE, Ill. — To meet the needs of today's larger operations, John Deere has introduced the model 120 flail shredder which features the productivity advantage of a 20-foot cutting width.

The 120's quarter-inch-thick hood provides durability and strength for handling tough shredding assignments. Large, heavy duty heat-treated side-slicer knives deliver plenty of centrifugal force to handle heavy, tough material.

The cutting edge of each knife is machined rather than forged for a sharper cut and better performance with less power consumption.

Hard-surfaced knives are recommended for shredding tough, abrasive materials such as cotton stalks, maize, and light brush. Hard surfacing is placed on the backside of the knives, which tends to make them self sharpening. A choice of heat-treated or hard-surfaced knives is standard on the 120.

For solid-seeded crops or idle acres, optional center-cut knives with center divider virtually eliminate the uncut center strip of material, which passes underneath the gearcase area.

End transport with less than an 8-foot width is a standard feature of the 120. A tongue and jack enable the operator to change from field to transport position using the same wheels. An optional end transport system consists of two transport arms that are pinned in a storage position during field operation. For transport, the operator pins the arms in the operating position and transfers two wheels from the rear rockshaft to the transport arms.

The rear rockshaft design permits the rear-mounted wheels to be adjusted to any row width. This design also features a rear lift pivot system that keeps the front of the shredder low when the implement is raised at the end of the field. This prevents debris from being thrown forward toward the operator. It also keeps the driveline nearly straight, which eliminates much of the pto stress that can occur with conventional front-lift designs.

A disk hitch attachment is available that enables operators with high hp tractors to pull a 20-foot disk behind the shredder and eliminate one pass over the field.

The 150-h.p. gearbox transmits power through cross shafts to a triple PowerBand belt at each end of the shredder. The belts are notched to avoid slip so they operate cooler for longer life.

The standard drive shaft for the 120 features an overrunning clutch to protect the tractor pto during disengagement and for smoother operation at the ends of the field. The optional drive shaft features an overrunning clutch and constant velocity joint that permits the operator to make 80-degree turns without disenganging the pto for virtual nonstop operation and increased productivity.

The 120 shredder is designed for a 120-200 h.p. tractor and requires a 1,000 rpm PTO.

Planters Feature Air Metering

COLDWATER, Ohio — White-New Idea Farm Equipment Company has introduced a new line of planters — the 6000 Series.

The 6000 Series combines the proven air metering system with flexibility in frame configurations and attachments to fit most planting requirements, including soybeans.

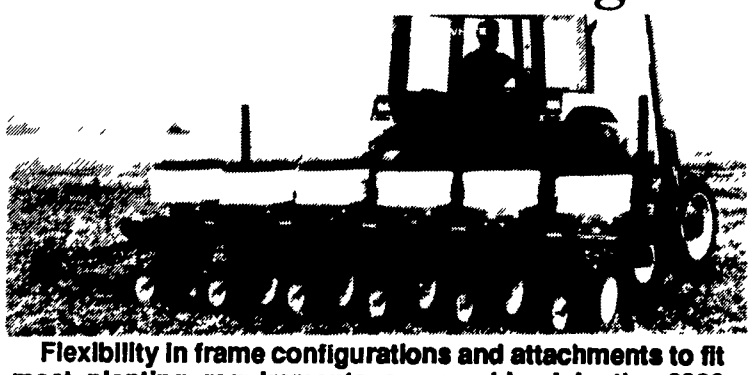
All models feature air metering, walking beam gauge wheels, state-of-the-art seed trench equipment, and many other features.

The 6000 Series row unit sets the standard for accurate spacing and depth control. It also creates an environment for optimum germination and emergence. Low pressure, positive air metering singulates every seed, then drops it consistently. The 18-inch drop tube is the shortest in the industry. That reduces bounce and roll.

Walking beam gauge wheels control seed depth, even in rough ground, and 1/8 inch depth adjustments provide unequalled depth control.

Population control is now easier with the 6000 Series planters. The transmission is centrally located. All sprockets are in place and need only to be moved on the shaft to change population.

A variety of ground preparation and closing attachments are available to customize the planter to specific operations.



Flexibility in frame configurations and attachments to fit most planting requirements are combined in the 6000 Series planters from White-New Idea Farm Equipment Company.

For product information, call (800) 767-3221.

UDS Presents Award

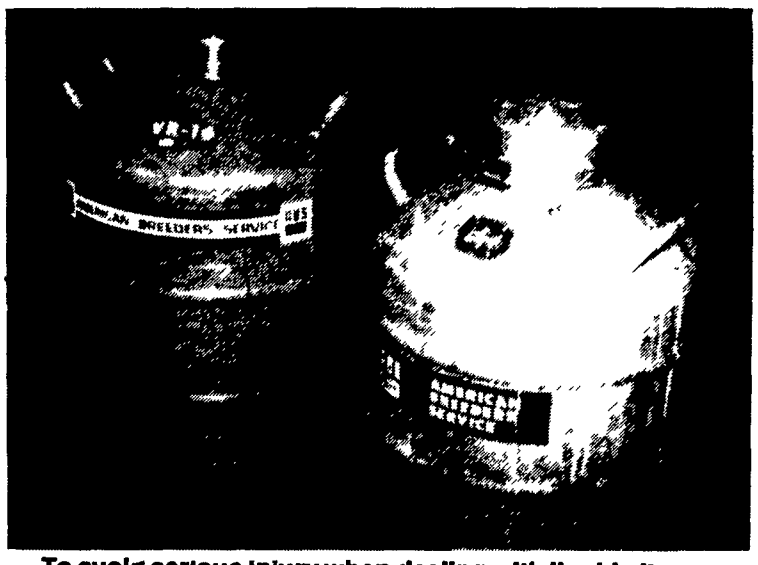
JORDAN, N.Y. — Jonalpa Farms of Baldwinsville, N.Y., was recently recognized by United Dairy Services for their outstanding quality milk production for this past year.

Paul Johnson, with his brother, Arnold, and father Toby are partners in Jonalpa Farms. They are members of Syracuse Dairy Farmers Cooperative, Inc. and received this award, presented by James G. Patsos of United Dairy Services, at the cooperative's annual meeting held in Jordan, NY. The co-op's members are located in Onondaga and Coyuga counties.

Jonalpa Farms received a plaque and a $50 check in recognition of their achievement.

Syracuse Dairy Farmers Cooperative, Inc. is a member of United Dairy Services located in Seneca Falls, NY. United Dairy Services provides marketing, accounting and legislative services for small cooperatives and agricultural organizations.

United provides the award each year to individuals in each cooperative member association in recognition of the outstanding efforts made by its members to provide quality milk going into wholesome dairy products for consumers.



To avoid serious injury when dealing with liquid nitrogen tanks, remember to keep your tanks looking like the one on the left.

Use Caution With Liquid Nitrogen

DEFOREST, Wis. — In the artificial insemination (AI) industry, many livestock producers and AI representatives come into contact with liquid nitrogen on a daily basis.

Despite the viability of the chemical being economically advantageous for preserving semen at minus-320 degrees Fahrenheit indefinitely, liquid nitrogen is still a hazardous chemical that must be used with an extreme amount of caution.

When dealing with liquid nitrogen, always remember to wear gloves and treat the chemical as if it were boiling water.

However, although rare, a problem encountered by some representatives and customers is when the neck tube stopper freezes in place. To avoid this situation, keep the dust cover closed when the refrigerator is not in use. When the cap is off, moisture and dust can accumulate between the stopper and the neck tube. Given the right conditions, the stopper might freeze tight.

When this happens, it is impossible to remove semen from the refrigerator and there is also the danger of an explosion. Gases from the slowly boiling nitrogen must be allowed to escape from the refrigerator.

It is extremely important to remove a frozen stopper as soon as possible. Use a screwdriver or similar object to pry the stopper out. Insert the screwdriver between the stopper lip and the top of the refrigerator neck tube, pushing it horizontally into the stopper. Be careful not to puncture the neck tube. Push down on the screwdriver handle to pry the stopper out. Again avoid damaging either side of the neck tube.

If the stopper isn't loosened, you might have to break it up and remove it piece by piece.

Precautions — such as keeping the stopper in place and the dust cover closed when the refrigerator is not in use — are much easier and safer than trying to remove a frozen stopper. Proper care and maintenance will prevent this problem.

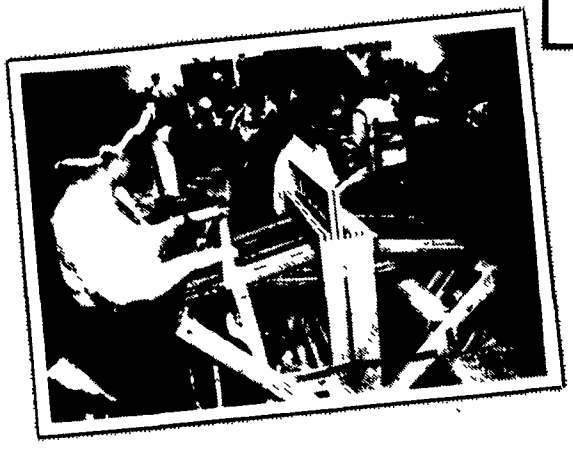
YOUR AD
WILL BE SEEN
BY OVER
150,000
READERS IN

Lancaster Farming's
ANNUAL
PENNSYLVANIA FARM SHOW ISSUE

SATURDAY, JANUARY 4, 1992

FEATURING

- ★ Complete Daily Farm Show Schedule
- ★ Floor Plan Of All Exhibits
- ★ List Of All Exhibitors
- ★ Various Farm Show Features
- ★ Keystone Farmer Resumes



PENNSYLVANIA FARM SHOW
Harrisburg, PA

STOP & VISIT US AT OUR BOOTH - #274

SATURDAY THRU THURSDAY
JANUARY 11-16
1992

ADVERTISERS:

Plan Now To Be Represented In This Special Issue

DEADLINE - DECEMBER 20

Phone 717-394-3047 or 717-626-1164

Perry Co. 4-H Dairy Team Competes At National Contest

LOUISVILLE, Ky. — The Perry County Dairy Bowl team represented Pennsylvania at the National 4-H Dairy Bowl Contest held here.

Twenty-one other states, from as far away as Washington and Florida, sent teams to the competition, which was held during the North American International Livestock Exposition.

A team from Illinois won the contest, while a team from New York took second.

The Pennsylvania team lost a nail biter match to the team from Washington state by 5 points. The score was 290 to 285.

The Perry County team members were Liza Haas, Millerstown, Jenny Hummel, Marel Raub, and Michelle Smith, all of Duncannon and Colleen Kretzing, Loysville. The team coaches were Logan Bower and Blain and Margaret Raub, Duncannon.

On the trip out to Louisville, the team stopped at Select Sires World Headquarters in Plains City, Ohio. The team was given a tour of the barns and saw several outstanding Holstein bulls, including Blackstar and Rambo.

The team also visited Churchhill Downs Racetrack, sight of the Kentucky Derby.

Anyone interested in the 4-H dairy program or specific 4-H opportunities such as dairy bowl or dairy judging teams may call the Perry County Extension Office at (717) 582-2131, ext. 243.

1991 Pennsylvania 4-H Dairy Bowl Team, left to right, coach Margaret Raub, Duncannon; coach Logan Bower, Blain; and team members Liza Haas, Millerstown; Jenny Hummel, Duncannon; Colleen Kretzing, Loysville; Marel Raub, Duncannon; and Michelle Smith, Duncannon.

Four Pennsylvania Bulls Enter Program

PLAIN CITY, Ohio — Four Pennsylvania Holstein bulls were recently entered into the proving program with Select Sires artificial insemination cooperative.

The bulls are among 175 selected this year from around the nation to enter the sire sampling program.

A young sire bred by Ray Bicksler, of Richland, 7H4⅛ ½ 43 Russeldale Sthwd Ravada-ET, was selected because of his pedigree.

Ravada is a Southwind son from three generations of "Very Good" high protein dams. The Rotate dam, Bell granddam and Pete great-granddam all average 3.2 percent to 3.5 percent protein.

Larry Wenger and George Sheypuk of Jermyn, are the breeders of 7H4121 Mr Shey-Land Abe-ET, a bull also selected for a number of features outstanding in his pedigree, notably udders and high protein.

Abe is a Michael son from a 3.7 percent protein Ned Boy dam. During a lactation which started at calving at 1 year, 11 months, the dam produced more than 23,500 pounds of milk, 1,060 pounds of fat and 870 pounds of protein. She also classified as Very Good 87.

The Excellent Valiant granddam is also high in production with 29,600 pounds of milk, 1,400 pounds of fat, and 910 pounds of protein.

Rick Wadel, of Shippensburg, bred 7H4125 Wa-Del Michael Abel, which is another protein-family bull picked up by Select Sires.

Abel is a Michael son to a full Ned Boy sister classified Very Good and carrying a production record of 3.3 percent protein. Both the second and third dams are Very Good, dams of merit, and have records over 900 pounds of fat and 700 pounds protein.

Rothrock Golden Holstein Farms, Kempton, bred 7H4138 Rothrock Blackstar Loyal-ET, which also made it into the sampling program.

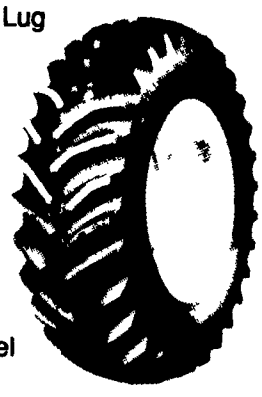
Loyal is from a Very Good 87 Mark maternal sister to Laban. Both the Valiant second dam and the Elevation third dam are gold medal cows, dams of merit, and produced more than 30,000 pounds of milk and 1,100 pounds of fat.

MILK. IT DOES A BODY GOOD.™
MAMMA
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION INC

GOODYEAR
LEBZELTER FIELD & FLEET CENTER
P. Lebzelter & Son

DYNA TORQUE RADIAL

- Revoluntionary 3 Lug Per Pitch Design Improves Traction And Ride
- Computer Designed " Natural" Shape Casing Improves Tire Body Life
- Radial Construction Provides Better Traction Lower Fuel And Overall Costs



SIZE		PRICE
18.4R34	1 ★	$472.00
18.4R38	1 ★	$483.00
20.8R38	1 ★	$654.00

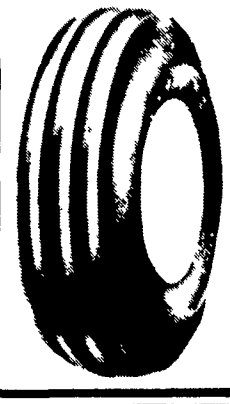
DYNA TORQUE RADIAL NO RISK OFFER
Buy a pair of Dyna Torque radials now. If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference.

24 HOUR FLEET & ON-THE-FARM PIT STOP SERVICE

REAR FARM TIRES
DYNA-TORQUE II
The hard-working hard-pulling rear tractor tire
Tread design may vary

Size	Ply	Price
11 2-24 Dyna Torque II	4 TT	$109.00
11.2-28 Dyna Torque II	4 TT	$152.00
12.4-28 Dyna Torque II	4 TT	$177.00
16 9-28 Dyna Torque II	6 TT	$252.00
15 5-38 Dyna Torque II	6 TT	$292.00
16 9-30 Traction Torque	6 TT	$222.00
18 4-30 Traction Torque	6 TT	$282.00
18 4-34 Traction Torque	6 TT	$299.00
18 4-38 Traction Torque	6 TT	$339.00

FRONT TRACTOR



Size	Ply	Price
	3 Rib	
6.00-16	4 TT	$38.00
6.00-16	6 TT	$41.00
6.50-16	6 TT	$39.00
	4 Rib	
7.5L-15	6 TT	$51.00
9.5L-15	8 TT	$73.00
	Dyna Rib	
1000-16	8 TT	$94.00
1100-16	6 TT	$119.00

USED FARM TIRES FOR SALE AS OF NOV. 13, 1991
FIRST COME, FIRST SERVE
PRICES ARE CASH AND CARRY
MOUNTING IS ADDITIONAL

Quantity	Size	Make	32's	Price Each
2	13 6-24	G-Year Power Torque	5	$25.00
1	14 9-24	BF G-Rich Power Grip	15	$30.00
2	16 9-38	Firestone Deep Tread	15	$38.00
1	14 9R28	G-Year Dyna Torque Rad	43	$188.00
2	14.9-28	G-Year Power Torque	25	$75.00
1	16 9-38	Safemark Multi-Angle	30	$115.00
2	18 4-24	BF G-Rich Power Grip	15	57.00
1	18.4-34	G-Year Dynatorque II	40	$150.00
2	18 4-38	G-Year Traction Torque	15	$38.00
1	18.4-34	Firestone Traction F&R	30	$113.00
2	18.4-38	G-Year Dyantorque II	51	$233.00
1	18.4-38	Armstrong Hi-Traction	55	$169.00
1	18.4R38	Armstrong Hp Lug Rad	45	$225.00
1	18.4-38	Safemark Multi-Angle	30	$75.00
1	20 8R38	Armstrong (take-off)		$545.00

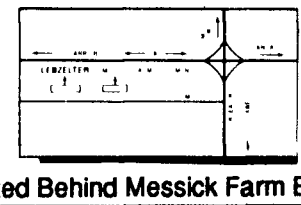
THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM!

State Inspection Sticker — Reg. Price $13.00 + $2.00 = $15.00 — COUPON SPECIAL $9.75 + $2.00 = $11.75
Expires 12/31/91 Not valid with any other special

Front End Alignment (Passenger & Lt. Truck)
Sale Price $36.75 Reg. $49.00
Expires 12/31/91 Not valid with any other special

GOLD STAR TIRE SERVICE
When You Need On-The-Farm Tire Service In A Hurry, Just Call Us. We Can Cut Your Downtime Down To Size!

P. Lebzelter & Son
FIELD & FLEET CENTER
ROUTE 283 & RHEEMS EXIT
1-800-932-3999 (For Pennsylvania or Maryland)
717/367-6777 717/653-0377



Located Behind Messick Farm Equipment

4-H Capon Auction A Success

MONTROSE (Susquehanna Co.) — The New Milford and Montrose Rotary clubs sponsored the 4-H Capon Roundup, capon dinner, and auction recently.

The grand champion sold for $26 per pound. The overall and advanced grand champion was raised by Kellene Reynolds of the Montrose Junior Clovers 4-H Club and was purchased by Ed Klim for a total of $303.88.

The reserve overall champion and beginner champion raised by Irene Hibbard of the Dimock 4-H Club was purchased by Louis Hawley of the Peoples National Bank at $15 per pound for a total of $192.19.

Tim Clark of the Deckertown club raised the advanced reserve grand champion which was purchased by Underwater Services of Lake Winola at $6 per pound, totaling $64.50. The intermediate grand champion shown by Justin Williams of the North Jackson Club was purchased by the Grange National Bank for $6 per pound for a total of $86.25.

The intermediate reserve champion was purchased by Dr. Donald Taylor and was raised by Jamie Simons from the Heart Lake 4-H Club. It sold at $5 per pound for a total of $56.56. The beginner reserve champion raised by Holly Squier from the Wooley Meadows 4-H Club was purchased by Lee Smith, Susquehanna County commissioner, at $10 per pound and totaled $111.88.

The beginner class is for the 4-H'ers in their first year of the capon project. Intermediate class includes the second and third year capon members with all others in the advanced class.

Sustainable Ag Conference Set

MILLHEIM (Centre Co.) — A statewide conference entitled "Farming for the Future: Sustainable Agriculture in Pennsylvania" will be held February 7 and 8, 1992 at the Keller Center on the main campus of the Pennsylvania State University in University Park.

Organized by the Pennsylvania Sustainable Agriculture Steering Committee (PSASC) — a group of farmers, educators, consumers, processors and marketers — the conference is dedicated to the promotion of sustainable food and farming systems.

Sustainable Agriculture principles and practices will be discussed through workshops, panels, and presentations by noted researchers and successful farmers. Topics include soil health, nutrient management, livestock, field crops and fruit and vegetable production. Economics, marketing, certification, and resources for sustainable agriculture information also will be discussed.

Organizers hope the conference serves to initiate a statewide network of individuals interested in sustainable agricultue. Such an organization would provide farmers with necessary technical information and assistance, research support, and networking opportunitites. Organizational sessions will be held.

Wes Jackson, co-founder and director of the Land Institute in Salina, Kansas, and a recognized leader in the field, will provide the keynote address. Opening the conference will be Fred Kirschenmann, manager of a 3,000-acre organic crop and livestock farm in North Dakota. Paul Keene, a pioneer of organic agriculture in the U.S. and founder of Walnut Acres, a successful 300-acre sustainable farm near Penns Creek, will offer closing remarks.

Sponsors include the American Farmland Trust, Chesapeake Bay Foundation, Penn State University, The Rodale Institue, SEDA-Council of Governments, Walnut Acres, and West Branch Bioregional Project.

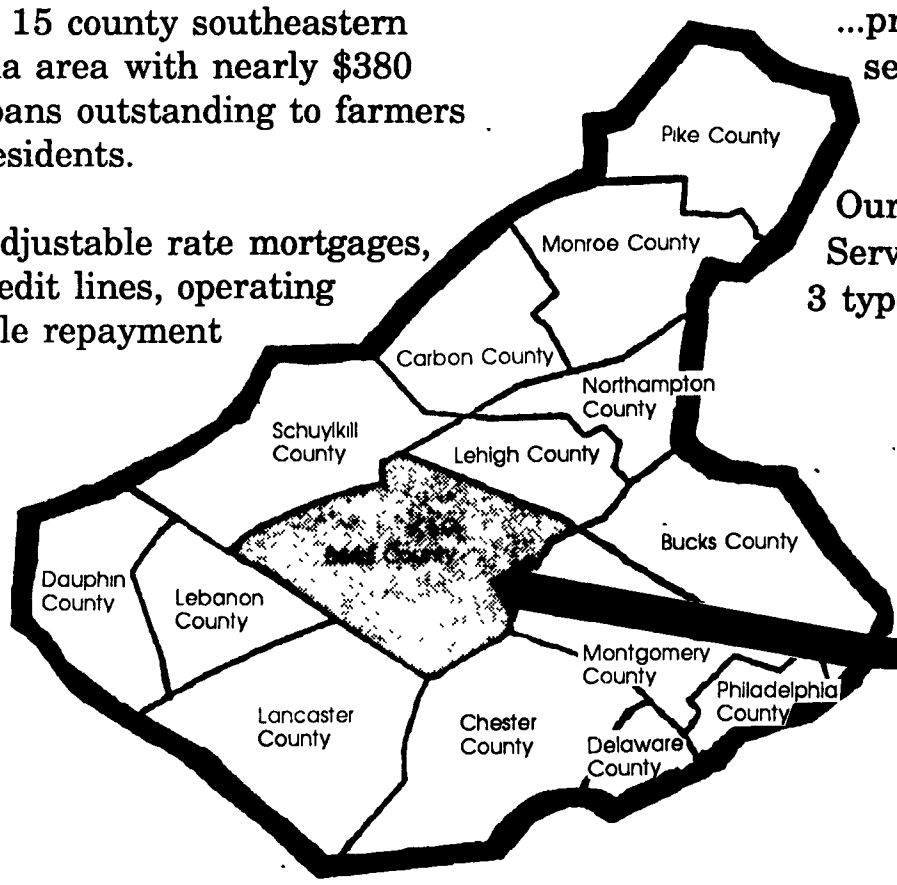
For more information or a registration form, contact Tim Bowser, PSASC, P.O. Box 316, Millheim, PA 16854, (814) 349-9856.

Farm Credit Bankers.
Nobody Knows The Field Better.

Keystone Farm Credit, ACA

...serves the 15 county southeastern Pennsylvania area with nearly $380 million in loans outstanding to farmers and rural residents.

Fixed and adjustable rate mortgages, revolving credit lines, operating loans, flexible repayment terms...



...provides financially related services such as credit life insurance, and equipment leasing. Our Financinal Management Services department provides 3 types of record keeping with tax preparation services.

Our Shoemakersville team serves Berks County

Route 61 North
Shoemakersville
(215) 562-3866

FARM CREDIT®
Nobody knows the field better.

Students Learn Responsible Animal Husbandry During Tour

LANCASTER (Lancaster Co.) — A new organization at Penn State University made up of students largely from the College of Agriculture, called "Students For the Responsible Use of Animals," conducted a tour of several animal agriculture enterprises in the Lancaster and Perry County area last Saturday.

This tour allowed a combination of students from across the university to visit operating animal agricultural enterprises.

One of the places visited was the Lancaster Stockyards, where they spoke with Bill McCoy, president of the stockyards. McCoy related some of the problems in handling livestock, and emphasized that the purpose of the Lancaster Stockyards, as well as other auctions and livestock receiving installations throughout the state, was to assist farmers in the marketing of their livestock.

Livestock marketing is not unlike other production segments in animal agriculture in that it deals with a wide variety of different types of animals, according to McCoy.

One area of concern to the group was that of non-ambulatory animals. According to McCoy, "There are things that can occasionally happen to livestock on the farm, or on the way to the market or auction, that are beyond the farmer's control which cause non-ambulatory animals," he said. "The animal may fall and injure itself. When this happens, the animal, if it is able to be moved may, under strict inspection by state and federal government regulatory agencies, be used safely for human food."

Although the farmer, the marketer and others involved in animal production may do as much as they possibly can to safeguard the animal's well-being, there occasionally are times when an accident causes an animal to be non-ambulatory, he said. The farmer must be able to receive the market value for his/her animals in order to continue or improve the level of care and husbandry applied to the other animals in his/her operation.

Other stops on the day tour were veal, swine, dairy, and poultry operations. Most of the members of "Student For the Responsible Use of Animals" are students majoring in various curricula within the College of Agriculture, such as dairy and animal science, agriculture and extension education, and animal bioscience. Their primary purpose is to learn and to discuss how animals are cared for and used in today's society and to evaluate and communicate present production practices used in animal agriculture.

They believe in the use of animals, but this use must be responsible and humane. The humane use of animals is an underlying principle of modern animal production.

The students plan to become involved in other efforts to understand and communicate more about production practices used in animal agriculture and to increase the liaison and communication between the agricultural and non-agricultural segments.

Penn State College of Agriculture students, at right, visited the hog and calf farm of Paul and Wilma Leid (third and fourth from left) in Akron as part of a special tour to promote the group, Students for the Responsible Use of Animals. From the far left is Clayton Harnish and Kenneth E. Brandt, director of Pennsylvanians for the Responsible Use of Animals (PRUA).

Emu Breeders Meet

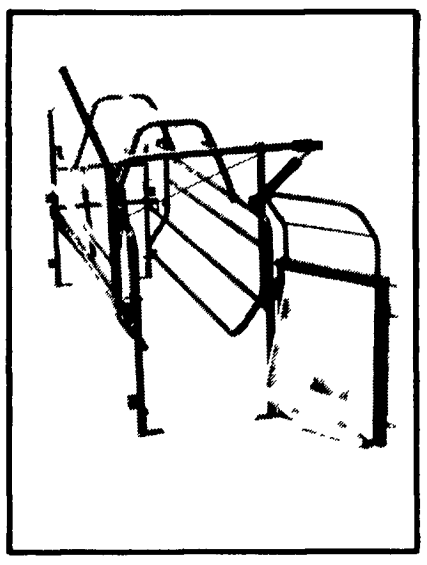
ETTERS (York Co.) — Twenty six enthusiastic emu breeders from New Jersey, Maryland, and Pennsylvania recently gathered at Bernie's Flying Emu Farm in Etters to organize.

A steering committee was selected to facilitate an Eastern Regional Emu Association as an affiliate of the American Emu Association. The breeder group values the emu, an Australian, non-flying docile bird, for its meat, leather, penetrating oil, and feather decorations.

Information on additional meetings and a spring seminar can be obtained by calling Bernie Redlawsk at (717) 774-4005 or Nancy Hulsizer (717) 938-3308.

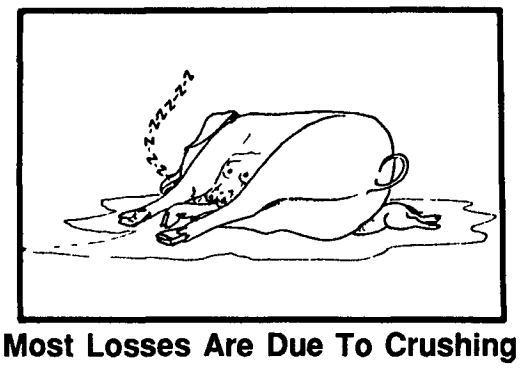
Beef. Real Food For Real People.

HOG SLAT®
INCORPORATED



PROCTOR HYDRAULIC FARROWING CRATE

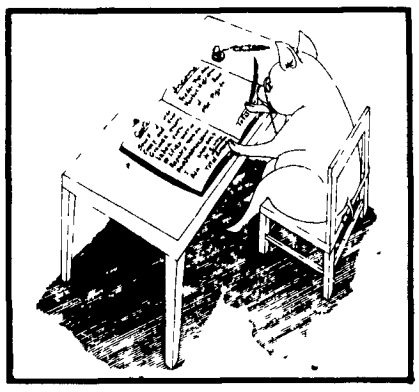
Hydraulic Farrowing Crate PREVENTS CRUSHING



Most Losses Are Due To Crushing

PROCTOR CRATE Installed On HOG SLAT Combination Slat

HOG SLAT Proctor Crate Features A Unique Hydraulic Cylinder Which Allows The Crate's Sides To Expand And Lowers Them Gently To The Floor To Prevent Crushing.



Pig Mortality Can Put A Big Dent In Profits. Tests Confirm That The PROCTOR Crates Will Return The Initial Investment In 3 Years Or Less By Reducing Crushing!

WRITE OR CALL FOR YOUR FREE CATALOG

SALES SERVICE QUALITY INSTALLATION

TRI-COUNTY
CONFINEMENT SYSTEMS INC.
608 E. Evergreen Rd., Lebanon, PA 17042

Ph: 717-274-3488
Hours: Mon.-Fri.
7:00 to 4:30;
Sat. 8:00 to 12:00

David Kradel Herbert Jordan Milton Madison John Schwartz

Penn State
Poultry Pointers

Tom Dumick — Ag Engineering

Bill Weaver Donald Singletary Andrew Yersin

WATER MEDICATION: HOW SAFE AND EFFECTIVE IS YOUR PROGRAM?

Dr. Andrew G. Yersin
Assistant Professor
Poultry Science

Administration of drugs or medications through the water system is both quick and effective, but only if correct procedures are followed.

Improper medication utilizing water systems can lead to toxicity in treated birds, produce residues, and cause inefficient drug use.

There are six good rules to follow for a medication program.

- Use the correct drug and follow label directions.
- Keep records of drug use.
- Operate medicators correctly.
- Have an "accurate" estimate of water consumption.
- Clean and label water lines.
- Understand and appreciate how water quality affects certain medications.

Using the wrong medication to treat a problem flock wastes both time and money. It is extremely important to obtain an accurate diagnosis rather than treat birds based on outward appearances.

Another important aspect is the proper dosage. Label directions are provided for specific reasons. Diluting or concentrating the medication will not provide the desired response.

In addition, record keeping is an important detail of management. Record keeping allows flock managers to monitor drug use as well as health problems which may occur.

Water systems which utilize medications require either a medication tank or proportioner. Medication tanks usually are more accurate since only the amount of the drug required is mixed in the system.

However, tanks are bulky and sometimes proper cleaning is not accomplished. Proportioners administer the drug via a meter which controls the flow of water and subsequently the amount delivered to the flock. Problems with the accuracy of delivery may arise due to pressure fluctuations, differences in water quality, and drug insolubility during the time of administration.

Temperature, disease status, and feed consumption can all affect water consumption. The use of water meters and flock consumption records over the grow-out cycle will increase the accuracy of drug administration.

Dirty water lines and valve components will also affect drug delivery and may decrease the affect of the treatment program. Lastly, water quality: hardness, softness, and pH can affect the delivery of the medication by altering the solubility of the medication within the water system.

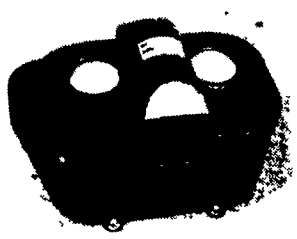
Management is the most important factor in determining the success or failure of a program. The best performance by flocks will occur when effective management programs are designed and followed.

THE NEW..... MiraFount
LIVESTOCK THERMOS

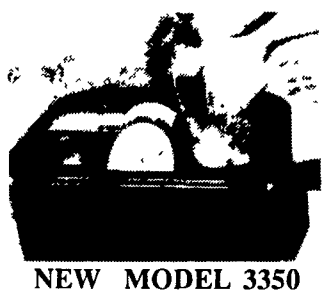
NO GAS • NO ELECTRICITY • NO FREEZING

LIKE A NATURAL SPRING IN YOUR FEEDLOT

NEW MODEL 3310
6 Gallon Capacity
Year round waterer for all sizes of hogs. Sphere shaped on the underside of lid.



NEW MODEL 3360
23 Gallon Capacity
24"Wx36"Lx18"H w/(2) 8" drinking holes.



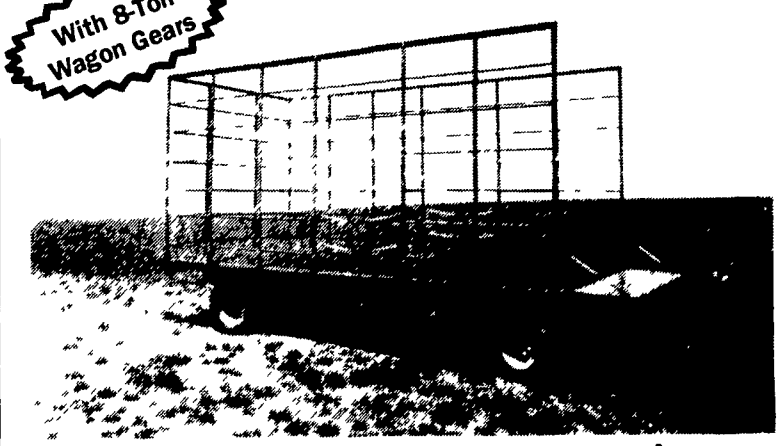
NEW MODEL 3350
30 Gallon Capacity
8" drinker holes accommodates horses, cattle and sows.

MILK PRICES DOWN!
MiraFount WATERER PRICES DOWN!
SOME MODELS 10% LOWER!

AARON S. GROFF & SON
FARM & DAIRY STORE
103 Clearview Dr., Ephrata, PA 17522 Phone (717) 354-4631
Store Hours - Mon., Thurs. & Fri. 7 A.M. to 8 P.M.
Tues. & Wed. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 12 Noon

STEEL BALE BOXES

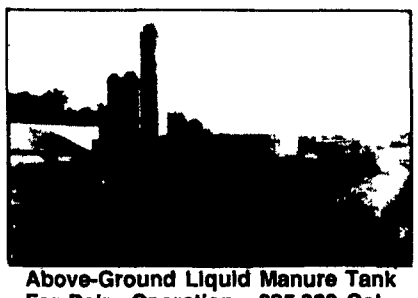
With 8-Ton Wagon Gears



3 Sizes Available... 16', 18', 20'
with or without running gear
• Also will fit sides onto your flat wagon
Farm Gates Made To Your Specifications

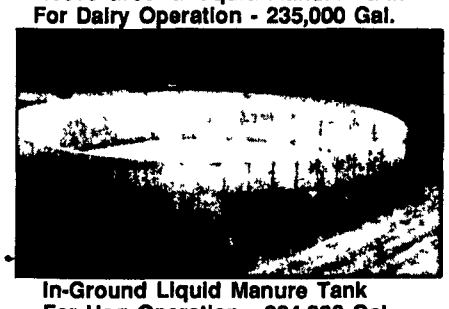
MFD BY: GAP HILL FARM WAGONS
5549 Lincoln Hwy. - Gap, PA 17527 717-442-9489

POURED SOLID CONCRETE STORAGE SYSTEMS
17 Years Experience In Pouring Concrete Manure Pits!



Above-Ground Liquid Manure Tank
For Dairy Operation - 235,000 Gal.

Hog House-Liquid Manure Pit



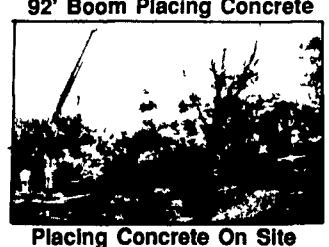
In-Ground Liquid Manure Tank
For Hog Operation - 324,000 Gal.

Construction Of In-Ground Liquid Manure Tank- 425,000 Gallons.

CONCRETE PUMPING SERVICE AVAILABLE

Mixer And Boom Trucks

92' Boom Placing Concrete



Placing Concrete On Site

Take the questions out of your new construction.
Call Balmer Bros. for quality engineered walls.

All sizes available round or rectangular

Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.

243 Miller Road
Akron, PA 17501
(717) 733-0353
6:30 AM - 3:30 PM
(717) 859-2074
After 6:00 PM

FOR SALE
PEANUT HULLS For BEDDING
Most effective as bedding for all kinds of beef and dairy cattle, hogs, horses, sheep and poultry
Any amount delivered or call for at farm.

Esbenshade Turkey Farm
(America's Oldest—
PO Box 337
Paradise, Pa.
(717) 687-7631
1 (800) 273-3882
(717) Area Only

Protect Yourself When Handling Pesticides

MARSHFIELD, Wis. — Despite what the public may believe, pesticide exposure isn't the leading on-the-job risk for farmers. Trauma, or sudden injury, is actually a far greater danger, according to the National Farm Medical Center headquartered here.

But you should be just as careful around farm chemicals as you would be around a grain auger or PTO shaft.

"Farm chemicals are extremely important to us — they're the tools that allow us to feed and clothe a growing world population," said David Walton, Dyfonate II and Force soil insecticides product manager for ICI Agricultural Products. "But, like any other tools, they do pose risks if they're not handled properly. It only makes sense to minimize your exposure."

Simple, sensible precautions are the first step, said Walton. For example, don't mix chemicals and fill spray tanks near your well. Also, be careful when pouring chemicals anywhere on the farm: repeated spills could concentrate chemicals in the soil, and higher concentrations take longer to biodegrade.

Another example: when filling insecticide boxes on your corn planter, stand "side-wind" — not upwind or downwind — from the insecticide. Standing upwind creates turbulence that can blow dust back in your direction. If you keep the wind at your side, it will blow most of the dust away from you. It also makes sense to use a low-dust insecticide, Walton said.

Absorbency Differs

Some parts of your body absorb agricultural chemicals faster than others. A University of Illinois study used the absorption rate of a person's forearm to set up the following scale. The forearm was rated "1" to provide a basis for comparison. Here's how other parts of the body measured up:

According to the Illinois scale, if it takes one hour for X amount of chemical to be absorbed by the skin of the forearm, it could take 16 minutes for the material to be absorbed into the scalp, and as little as five minutes to be absorbed into the groin region.

It's simple to avoid absorbing agricultural chemicals into your skin, say the experts: *COVER UP*. Follow label directions and wear gloves, goggles, long sleeves, and coveralls or an apron as required by the instructions. Make sure particularly vulnerable areas are well-protected — a hat made of nonabsorbent plastic is advisable. If the product doesn't come in contact with your skin, it won't be absorbed.

Skin Sensitivity

Most results of agricultural chemical exposure do not appear until well after the absorption takes place. There are no lights, bells, or whistles that go off if you've been exposed to most crop protection products. That highlights the need for proper prevention, said Walton.

If you experience a skin sensation after handling Force or another pyrethroid insecticide, Dr. Herbert Northrop, director of occupational medicine at ICI, recommends washing thoroughly with soap and water, as you would after handling any chemical. Then, apply an oil-based cream to soothe the irritation, and it should go away within about 24 hours. Don't wash repeatedly, he advises — that could just aggravate the skin sensation.

The best medicine, however, is prevention. Wearing protective clothing and applying a barrier cream, like Dermashield or other products on the market, will reduce your chance of exposure.

More Tips

Walton offers these additional tips for minimizing exposure to farm chemicals, based on research from Iowa State University and the University of Nebraska:

• *Read product labels.* Follow label precautions on product handling and the use of protective clothing and equipment. Rubber gloves, goggles, masks or respirators, waterproof boots, and coveralls — either tightly woven cotton or impermeable synthetic materials like Tyvek or Saranex — offer valuable protection.

• *Keep application equipment in good working order.* A stuck valve or an old, cracked hose could drench you with spray solution. Trying to fix an applicator once the planter's insecticide box is already filled could expose you to the insecticide. Preventive maintenance will cut down on in-field problems and potential exposure.

• *Maintain good personal hygiene.* Wash with soap and water after handling pesticides and before eating, smoking, or using the toilet. Routinely shower or bathe after work. If you get splashed or sprayed with a liquid, or covered with dust from a dry formulation, get out of saturated clothing and into the shower fast.

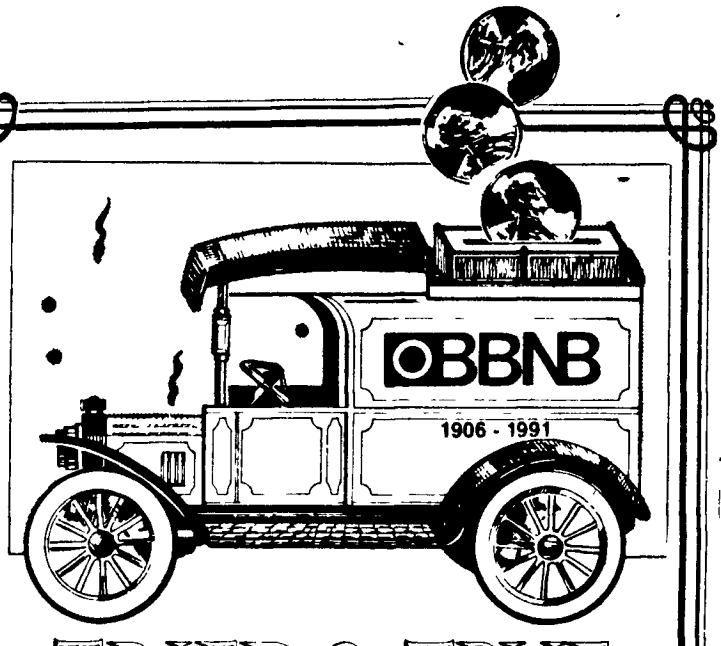
• *Wash clothing daily.* Most pesticide labels give instructions for laundering. Generally, they recommend using a normal wash cycle (not a "suds-saver" cycle), full water level, a heavy-duty soap or detergent, and hot or warm water. Don't overfill the washer — leave enough room for the agitator to shake foreign particles free from the clothing.

• *Use about 25 percent more detergent for work clothes than for a regular load.* Prerinsing, soaking field clothes in detergent before washing, and line-drying the clothing also help. Starch or a spray-on, water-resistant finish can help keep chemicals from getting into the fabric. You can use chlorine bleach if you'd like, unless you've been applying ammonia-based fertilizers or certain other products — check label directions before washing.

• *Replace cotton coveralls each season, or wear disposable coveralls.* Agricultural chemicals are important tools that allow the American farmer to continue producing a healthy, abundant food supply, Walton said. Like other tools, they can be used properly and effectively by people who treat them with respect — or pose hazards to people who handle them carelessly.

Sensible management — using the right products, wearing the proper protective equipment, and applying your agricultural chemicals safely — will help ensure that everyone comes out on top this season.

MILK AMERICA'S HEALTH KICK



TRIED & TRUE.

Old standbys — like Hometown Checking, savings accounts and personal & business loans New, innovative services like Gold Medal Banking and Liberty Mutual Funds

During the past 85 years Blue Ball National Bank has grown and changed, but we've always remained "true blue" to our customers

And now, out of the blue comes our 85th Anniversary CD A very special 2-year CD with an interest rate that could grow even higher after one year! If the CD rate increases after the first year, you automatically earn the higher CD interest rate for the second year!

And right now, when you invest $10,000 or more in an 85th Anniversary CD, you get a free Ertl limited-edition BBNB Ford 1913 Model "T" collector's bank. Invest between $1,000 amd $9,999 and it's yours for just $6.00 (while supplies last).

6.00% A.P.R.

Stop by any BBNB office and ask a customer service rep for details

85th Anniversary BBNB BLUE BALL NATIONAL BANK Member FDIC

Solid banking with friends you trust.

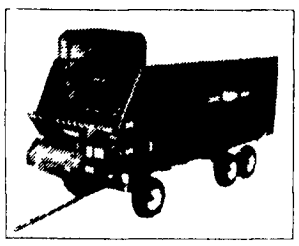
Adamstown	Blue Ball	Gap	Leola	Morgantown	New Holland	Terre Hill
484-4006	354-4541	442-9226	656-8600	286-5101	384-3040	445-6741

Member FDIC

Preferred Gold Medal Banking CD rates not applicable with BBNB Anniversary CD. Offer subject to cancellation or change without notice. Substantial penalty for early withdrawal. Limit one truck per customer. Automatically renewable CD's do not qualify for this special offer without customer request.

Badger An Employee Owned Company

LOOK TO BADGER FOR ALL YOUR EQUIPMENT NEEDS

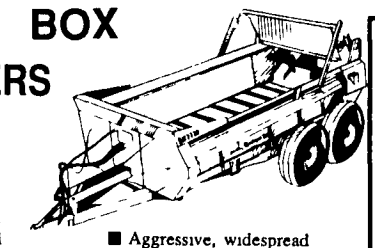


Badger Adds More Strength, Speed & Efficiency To Its New Line Of FORAGE BOXES

EFFECTIVE DEC. 1, 91
WAIVER TILL MAY 1, '92
OR
LOW RATE FINANCING
• 0% - 12 Mo.
• 7.9%-24 Mo. • 9.9%-36 Mo.
OR
CASH DISCOUNT IN LIEU OF FINANCING

Badger BOX SPREADERS

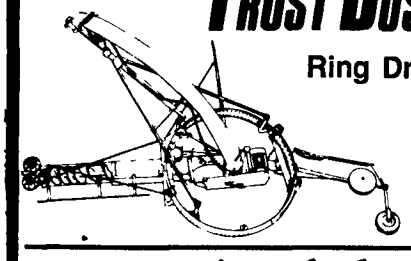
- Higher struck capacities
- 5-speed hydraulic apron drive
- "Supersliek" decks
- Lifetime warranted decks and sides



- Aggressive, widespread beaters

EFFECTIVE DEC. 1, 91
WAIVER TILL MAY 1, '92
OR
LOW RATE FINANCING
• 0% - 12 Mo.
• 7.9%-24 Mo. • 9.9%-36 Mo.
OR
CASH DISCOUNT IN LIEU OF FINANCING

Badger FROST BUSTERS!

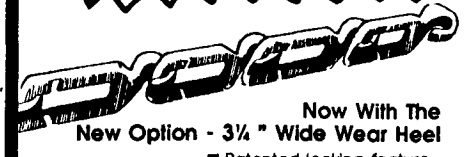


Ring Drive And Pack Drive

SILO UNLOADERS

WAIVER OF FINANCE FOR 4 MONTHS OR LOW RATE FINANCING

$PECIAL $AVINGS ON Badger BARN CLEANER CHAIN



Now With The New Option - 3¼" Wide Wear Heel

Badger HOOK LOK CHAIN

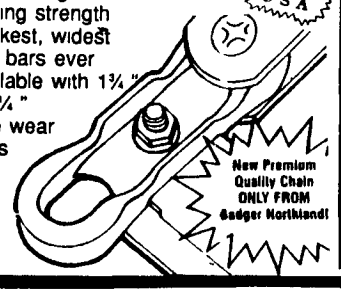
- Patented locking feature easily connects/disconnects only when you want it to
- Forged of heat treated high carbon steel
- Patented bolt on wear heel and paddle assembly for easy replacement
- The ideal replacement chain
- 10-year pro-rated warranty

THE BIGGEST TOUGHEST BARN CLEANER CHAIN AROUND! Badger

IT'S COLOSSAL

- Heat-treated 1045 Steel Forgings with more steel in critical wear areas
- Double swedged pins for a full, tight grip and a larger capped head
- Large diameter, alloy steel pins offer greater riveting strength
- Thickest, widest side bars ever
- Available with 1¼" or 3¼" wide wear heels

MADE IN THE USA



SEE YOUR LOCAL BADGER DEALER FOR DETAILS

FANCY FURROW FARMS AG EQUIP., INC.
RR 1 Uhler Rd
Easton PA 18042
(215) 252 8828

HONESDALE SPREADING SERVICE INC
505 Cliff St
Honesdale PA 18431
(717) 253 2410

CHIDESTER FARMS
RD 2, Box 75
Kingsley, PA 18826
(717) 289 4260

MELVIN G. MILLER
RT 2, Spring Mills, PA 16875
(814) 422 8279

BHM FARM EQUIP. INC
RR 1, Annville, PA 17003
(717) 867 2211

PIKEVILLE EQUIPMENT INC.
RT 2, Oley, PA 19547
(215) 987-6277

SHOW EASE STALL CO
573 Willow Rd
Lancaster, PA 17601
(717) 299 2536

DEERFIELD AG & TURF CENTER, INC.
RD 2, Box 212
Watsontown, PA 17777
(717) 538-3557

HEFLIN SALES & SERVICE
12312 Oak Hill Rd
Woodsboro, MD 21798
(301) 898 3233

CHAMBERSBURG FARM SERVICE
975 S Main St
Chambersburg PA 17201
(717) 264 3533

SOMERSET BARN EQ
RD #5
Somerset PA 15501
(814) 445 5555

McMILLEN BROS
RD 1 Box 134
Loysville, PA 17047
(717) 789-3961

HESS' EQUIPMENT
Sales & Service
RR 3, Mifflinburg, PA 17844
(717) 966 2720
966-1998

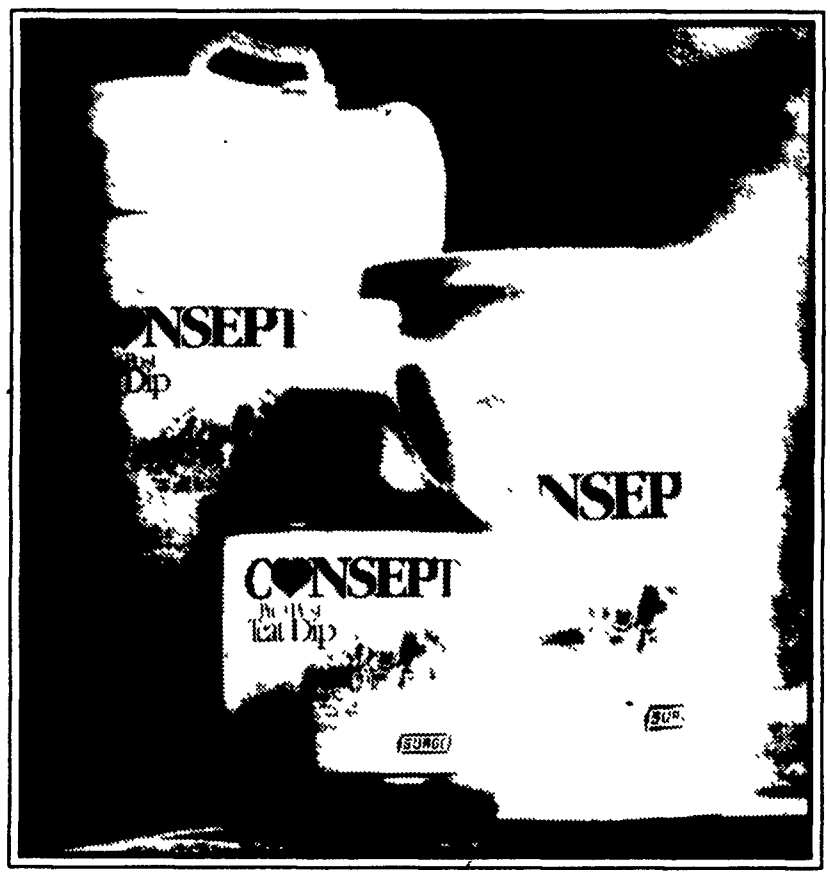
I.G. AG SALES*
P O Box 200
Silverdale, PA 18962
(215) 257 5136

* Wheel Goods Only

Surge is Attacking The Very Heart of The Mastitis Problem.

CONSEPT™

Pre+Post Teat Dip



The Teat Dip That Kills With Kindness.
To try new Concept™ Pre+Post Teat Dip with AMBICIN N™ contact one of the dealers shown below!

EXPECT MORE. SURGE

See These Dealers Now For Details...

PENNSYLVANIA

BRANDT'S FARM SUPPLY
601 E. High St.
Elizabethtown, PA
717-367-1221

CHUCK PLACE SURGE
Sales & Service
Rd. 1 Box 176
Laceyville, PA
717-869-1564

FORSHEY'S, INC.
110 Forshey St.
Martinsburg, PA
814-793-3791

JIM'S SURGE SALES & SERVICE
215 Oak Bottom Rd.
Quarryville, PA
717-786-1533

LONGACRE ELECTRICAL SERVICE, INC.
Bally, PA
215-845-2261

MARTIN'S DAIRY SERVICE
Box 283
Troy, PA
717-297-3972

MORGAN SURGE EQUIPMENT
Rd. 1 Box 300
McConnellsburg, PA
717-485-4142

PEN W. HOSTETTER
Rd. 2, Box 749
Annville, PA
717-867-2896

SHARTLESVILLE FARM SERVICE
Rd. 1 Box 1392
Hamburg, PA
215-488-1025

WHEELER INDUSTRIAL SUPPLY
373 E. Main St.
Somerset, PA
814-445-8917

MARYLAND

PINDER SERVICE CO.
PO Box 7
Kennedyville, MD
301-348-5263

SHANK SURGE
Hagerstown, MD
301-790-1226
301-447-MILK
(Emmitburg)

SURGE

Soy Assoc. Seeks Leaders

ST. LOUIS, Mo. — Do you know a soybean farmer with a "take-charge" attitude who is innovative and has a natural ability to lead? If so, your nomination could qualify them to be a young leader in the American Soybean Association/DuPont Young Leader Program.

The Young Leader Program, now in its nineth year, is looking for farmers who are leaders in their community. The program, sponsored by the American Soybean Association (ASA) and DuPont Company, is open to farmers in 26 soybean producing states.

"We're seeking farmers who are 'young' in enthusiasm and leadership," said ASA president Gary Riedel. "Actual age is not important."

Farmers selected as young leaders will participate in a leadership training program at DuPont headquarters in Wilmington, Del. They will also travel to the 1992 Soybean EXPO in Houston, Texas next summer to meet other young leaders and discuss issues with farmers who serve in ASA leadership positions.

"Young Leaders have an outstanding opportunity to grow with the Soybean Association," said Riedel. "Of 208 past participants in the Young Leader program, more than half now serve on their state soybean association or soybean promotion boards, in other state offices, or at the national level."

Nominees do not have to be Soybean Association members. There are no age restrictions. State winners are selected by a committee of soybean farmers representing the Soybean Association.

To nominate someone for the Young Leader Program, contact the Soybean Association, or call (800) 688-7692, extension 295.

BUY SELL TRADE OR RENT THROUGH THE CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047

Dauphin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

September 1991
Rolling Herd Average

Owner	Breed	No. Cows	Lbs. Milk	Lbs. Fat	Lbs. Protein
Toby T. Farm	B3	51.2	21,478	746	685
Catalpa Farms	3	131.0	21,655	754	684
Restful Acres	3	118.2	21,650	823	673
Pleasant Hill Farms	B3	72.6	21,066	732	671
Elwillo Farms	B3	1991.2	21,022	751	650
Crissinger Dairy Farm	B3	89.9	20,070	738	646
My-Favorite Hols	3	56.8	20,475	707	645
Alwine Farms	3	83.0	19,579	766	637
John Hertzler	3	66.5	19,284	752	634
Irvin G. Martin	G3	38.4	20,579	723	630
Stevie E. Fisher	B3	40.9	20,268	714	625
Lytle Farms, Inc.	3	92.8	19,924	705	619
Stanley R. Long	B3	128.0	20,055	709	616
Dale F. Faust	B3	53.7	19,586	668	616
Wil-Lene Farms	G3	76.9	18,793	679	615
J. Melvin Brandt	B3	79.2	19,355	748	614
Stoney Lawn Farms	B3	108.5	19,432	674	611
Mahlon L. Lehamn	3	57.1	18,892	683	604
Jacob P. King	G3	40.7	18,925	676	600
Great View Farm	B3	37.7	18,814	664	596
Christina K. King	B3	36.0	18,520	659	575
Lauden Farms	B3	252.7	17,888	666	574
Hill Side Farm	B3	46.4	18,402	651	573
Eli K. Smucker	B3	40.8	17,781	606	573

Lactation Report

Crissinger Dairy Farm					
Marion	3	05/03	26,413	778	1028
Asha	3	03/02	25,154	789	920
Pleasant Hill Farms					
Cotton	3	03/02	23,659	794	791
Theodore	3	06/03	31,137	941	990
Mahlon L. Lehman					
Barb	3	04/10	25,917	754	830
J Melvin Brandt					
371	3	05/09	22,224	678	1021
1517	3	03/11	21,452	717	937
Alwine Farms					
Teri 49	3	05/05	21,944	741	907
Louann	3	03/02	20,384	673	879
*66	3	02/11	25,553	829	928
Catalpa Farms					
673	3	03/02	24,599	751	749
Stanley R. Long					
Etta	3	06/04	29,768	855	928
Beet	3	04/00	24,500	790	950
Restful Acres					
Jewel	3	09/02	25,175	714	894
Giz	3	03/04	23,855	744	995
Wil-Lene Farms					
81	3	05/07	19,845	713	880
14	3	05/01	25,569	771	754
Irvin G. Martin					
27	3	03/01	27,096	902	872
My Favorite Hols					
Cricket	3	06/06	20,188	828	867
Eli K. Smucker					
Catlin	3	03/10	23,086	783	768
Jesse & Barb Singleton					
Wilda	3	06/09	23,460	747	863
Paul C. Fisher					
Irene	3	05/01	20,842	588	866
Hill Side Farm					
Joan	3	04/07	26,918	813	871
Arthur Brandt					
R 256	3	06/07	23,220	748	910
Elwillo Farms					
124	3	06/02	23,456	703	885
60	3	07/11	27,774	795	816
19	3	05/09	25,687	843	896
247	3	04/03	20,406	672	915
148	3	03/10	20,347	680	878
5	3	03/10	24,755	722	892
R 275	3	03/02	23,683	710	856
281	3	03/01	27,919	845	976
284	3	03/00	26,835	822	1082

BUCKS CO. DHIA

September 1991
Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Joe & Linda Ford	3	50.0	85.7	23,480	758	745
David & Sharon Bishop	3	103.4	88.9	23,141	786	728
Delaware Val College	5	5.5	87.9	20,884	816	707
Delaware Val College	3	33.4	84.2	20,920	739	680
Robert-Donald Crouse	B3	68.1	87.5	20,415	751	675
Paul L-Kevin Bishop	B3	66.5	88.4	21,573	708	673
R Galen Leatherman	B3	40.0	85.8	21,275	784	667
David W Wurster	3	60.5	89.2	21,509	723	663
Promise Land Dairy	B3	70.5	88.0	20,883	730	659
Crooked Acres Dairy	3	57.2	90.1	20,211	697	657
Joseph Fleck	B3	50.4	88.7	20,198	706	642
Delaware Val College	1	9.6	84.1	19,301	712	641
Wo Bo Farms	3	50.5	88.7	19,754	740	630
James Pavlica	3	53.1	88.8	19,885	741	628
Joseph M Peters	3	46.0	86.3	19,767	708	618
Harold-Tom Haldeman	3	93.4	88.8	19,382	709	618
Breezyvale Farms	3	87.8	88.5	19,617	731	617
Penrose and James	3	76.7	89.0	19,039	747	607
Moyers Village Farm	B3	81.1	86.1	19,243	715	592
Roy + Art Shull	B3	223.7	87.9	18,607	730	589
Robert-Barry Gehman	B3	66.8	89.6	17,939	686	586
Walter L Detweiler	B3	48.5	86.8	18,188	638	582
Herbert Leatherman	B3	37.0	90.5	18,252	549	580
Paul Wisser	3	55.6	92.0	17,489	688	572
Ken & Virginia Hager	B3	45.5	89.4	18,232	630	570
Glendale Valley	B3	66.0	86.9	18,077	609	567

Lactation Report

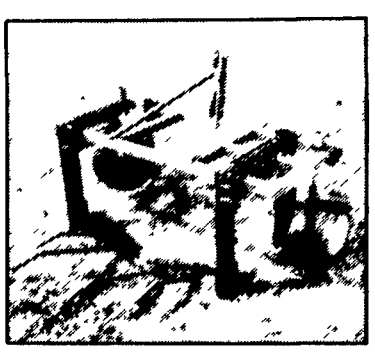
David W. Wurster					
Fern	H	4-00	305	30,132	898
Fairy	H	2-01	305	25,366	798
Robert-Donald Crouse					
Katlin	H	4-04	305	23,109	771
Crooked Acres Dairy					
Cookie	H	6-00	305	28,138	827
Penrose & James					
Satch	H	8-11	305	26,407	777
James Pavlica					
Bouquet	H	7-11	305	27,206	833
Tammy	H	6-02	305	24,955	766
Twilla	H	4-02	305	23,616	756
Robert-Barry Gehman					
Beulah	H	4-09	305	25,313	763
Joe & Linda Ford					
Pretty	H	6-07	305	27,725	898
Wish	H	5-02	305	30,353	952
Judy	H	3-04	305	25,683	802
R. Galen Leatherman					
Rusty	H	6-07	305	26,140	827
Pat	H	7-02	305	31,259	910
Gigi	H	4-05	305	25,286	800
Promise Land Dairy					
Mae	H	8-04	305	25,036	781
AdrianW	H	7-00	305	26,725	766
Udder Glory					
Mimi	H	6-03	305	24,246	765
David & Sharon Bishop					
Lea	H	4-00	305	27,748	884
Lydia	H	3-06	305	27,833	813
Moe	H	3-00	305	25,907	830
Harold-Tom Haldeman					
Gabby	H	4-02	305	27,099	869

ATTENTION VEGETABLE GROWERS

We Specialize In Vegetable Growing Supplies And Equipment

NOVEMBER SPECIALS ON GREENHOUSE SOIL
Call us for prices on Pro-Mix, Sunshine Mix, Peat Moss and Germinating Mix

- Mulch Planters
- Raised and Flatbed Layers
- Mulch Lifters
- Aluminum Conveyors
- Packing Lines



THE SUPERLIFTER
Model SL-48

Let this lifter do the dirty work!

SAVE DAYS OF HARD WORK!

SAVE HOURS OF COSTLY LABOR!

- 2 Models To Choose From
- New Units For Sale • Rental Units Available

NOLTS PRODUCE SUPPLIES
152 N. Hershey Ave. • Leola, Pennsylvania 17540
(717) 656-9764

VALUES for FALL

SAWCHAIN S·A·L·E·!

Saw Chain
- Advanced technology assures tough sharp cutters
- Available to fit all chainsaws

BUY ONE GET ONE FREE

CUSTOM MADE TO FIT YOUR SAW

OREGON

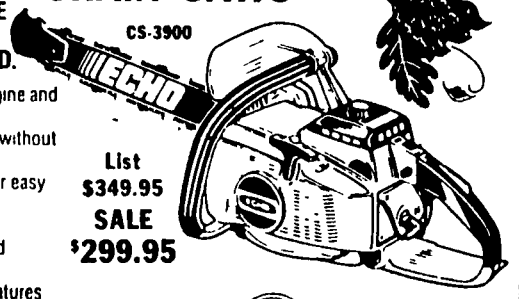
OMARK INDUSTRIES
We Ship U.P.S.

Expires 12-1-91

ECHO THE RIGHT TOOL

CHAIN SAWS

DESIGNED WITH THE PROFESSIONAL LANDSCAPER IN MIND.

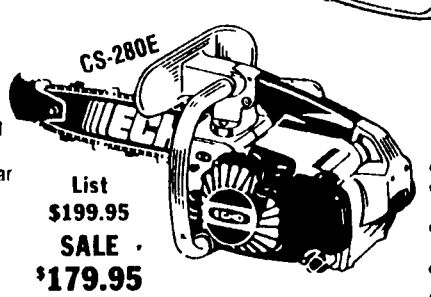


- Powerful 39.6 cc two cycle engine and 16" bar
- Lightweight—under 13.5 lbs.(without bar & chain)
- Pro Fire™ Electronic Ignition for easy starts
- Automatic chain oiler
- Anti vibration system for added comfort
- State of the industry safety features

List $349.95
SALE $299.95

SALE $199.95
List $229.95

FOR THE TOUGHEST JOBS AROUND THE HOME.



- Durable 27 9 cc two cycle engine and 12" bar
- Lightweight—under 9 lbs (without bar & chain)
- Pro Fire™ Electronic Ignition for easy starts
- Automatic chain oiler
- State of the industry safety features

List $199.95
SALE $179.95

THE PERFECT ALTERNATIVE TO RAKES AND BROOMS.
- Powerful 21 2 cc two cycle engine
- Pro Fire™ Electronic Ignition for quick, easy starts
- Lightweight hand held blower—under 9 lbs
- Includes vacuum attachment and bag
- Reduces leaves 12 to 1

GREEN ACRE
Sale Lawn - Garden Service
717-627-3190
171 Green Acre Rd., Lititz, PA
Mon & Fri 7 00 a m - 8 00 p m ; Sat. 7 00 a m 2 00 p m
Tues , Wed , Thurs. 7.00 a m. - 5 00 p m

SALE $3.99 1 Gallon

Lycoming Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

LYCOMING CO. DHIA
September 1991
Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Milton S Fuoss Jr.	3	37.8	89.9	24,351	815	771
Eugene W Hall	3	79.5	91.9	22,411	850	766
Schon-Crest Farms	B3	46.8	90.4	22,294	741	706
Navin D Schultz	B3	27.4	93 0	20,206	739	676
Benjamin E McCarty	B3	44.3	88.6	19,677	741	650
Marvin L Waltz	B3	77.3	85.6	20,100	721	647
Robert C Bronson	3	58 0	88 2	19,404	678	641
Ritter-Ridge Farm	3	94.8	90.5	19,330	669	638
Samuel & Larry Fry	3	112.1	88.8	19,675	723	635
Cha Der Dairy	3	26.8	84.3	18,731	724	634
Burbet Holsteins	B3	21.5	79.2	19,998	664	628
Steve T Ulmer	G3	54.1	85.6	19,919	700	626
Ken Mar Farms	B3	33.2	90.3	20,031	695	626
Franklin J Finck	3	98.6	89.3	19,395	717	626
Edgar+William Hunter	3	37.7	85.4	18,399	707	609
John Snyder	3	48.7	85.7	18,672	688	608
Mars-View Farm	B3	76.7	85.7	17,667	640	605
Lost Brook Farm	B3	157 8	81.8	18,545	697	603
E and Y Metzger	G3	48 8	84 3	19,618	674	602
Willard M Brelsford	B3	41.6	90.9	19,832	696	602
Steppe Brothers	3	74.2	88.1	18,736	721	600
Mont Will Farms	B3	37.6	88.0	19,384	725	596
Chas+Marianne Rogers	B3	45.5	84.4	19,112	675	595
Jay-Linda Kreider	B3	61.6	89 3	18,120	670	590
Charles F Ulmer Jr.	B3	50.7	86.5	18,608	613	587
Miller & Rearick	G3	70.2	90.4	17,513	645	586
Vollman Dairy Farm	B3	47.5	89.4	18,955	681	583
Bower Farms	G3	100.7	89.6	18,033	683	577
Fred+Scott Lovell	3	40.1	86.0	18,574	670	576
Greider Holsteins	B3	134.5	86.5	18,051	659	575
John P Leatherman	B3	60.7	85.6	17,724	665	573
Dale F Cooley	B3	36.9	89.1	17,446	599	567
Steven C & Susan Neff	B3	69.8	85.9	17.804	659	563

SULBRA COUNTY DHIA
August 1991
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Protein	Lbs. Fat
Richard Higley	3	85.0	85.7	23,098	746	809
D&D Hottenstein	3	70.3	87.1	21,994	711	813
Raymond Norconk	3	41.4	91.0	22,332	699	788
Mount-Top-Vue Farm	B3	65.4	87.7	21,570	697	785
Ronald Hembury	3	95.1	89.9	20,640	672	775
William B Hart	B3	115.5	90.5	19,190	638	671
Carr & Stanton	B3	57.3	89.1	18,752	593	663
Lambert Farms Inc	3	179.3	91.5	18,173	591	658
Warburton Farms	B3	112.4	86.8	17,897	572	646
Robert Insinger	B3	61.5	89.4	18,200	571	661

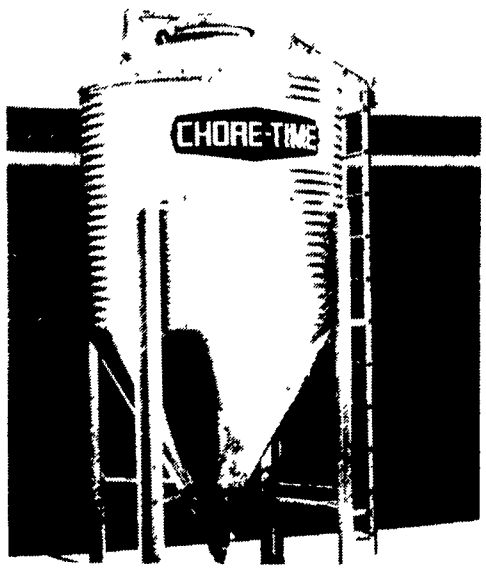
Lactation Report

Richard R Higley						
Brazil	3	5-4	305	30,620	1100	714
Lynesta	3	4-11	278	23,391	795	778
Bea	3	6-9	305	21,134	713	1095
Butter	3	3-3	294	19,489	702	909
Bright	3	4-4	305	24,213	672	867
D&D Hottenstein						
Lavern	3	7-8	305	26,918	895	1079
Lois	3	3-8	305	23,469	770	835
Paulett	3	3-1	291	22,663	762	916
Mount-Top-Vue Farm						
Patti	3	4-8	305	28,032	867	1011
Erla	3	3-11	305	28,846	856	908
Butter	3	6-10	293	26,560	851	902
Tiff	3	4-3	305	25,283	781	845
Nobel	3	3-11	305	22,125	753	903
Ronald Hembury						
Popsie	3	4-8	305	24,549	846	983
Go Go	3	3-7	305	25,782	775	820
Kasper	3	2-9	305	23,775	694	945
Lambert Farms Inc						
Twigeta	3	3-10	305	25,458	785	963
Robert Insinger						
80	3	5-0	305	24,988	777	853
Warburton Farms						
Jolea	3	3-11	277	21,459	674	887

MAMMA
MILK. IT DOES A BODY GOOD.™
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC.

Barbara Burkholder shows off the original oil painting of the Lancaster County Cow. Notice the markings on the Holstein forms a map of Lancaster County. David Frame, a Pennsylvania artist, painted the picture. Signed prints of the cow are available at the open house held today, at the Meat N' Place Eatery and Market, 3402 Lincoln Highway East, Paradise, PA 17562.

CHORE-TIME® hopper-bottom bins for feed storage



Quality Feed Storage Features Help Make Chore-Time Bins A "Best Buy"
Models Available:
Your Choice Of 6, 7, 9, 12
And 15 Ft. All Galvanized
Hopper-Bottom Bins
We Assemble, Deliver And Set-Up Bins On Your Farm!

Your Authorized CHORE-TIME® Master Distributor
We Stock A Full Line Of Bins And Augers
Check Our Warehouse Prices 24 Hour Service
Swine & Poultry Systems Specialists
FARMER BOY AG. INC
410 E LINCOLN AVE MYERSTOWN, PA 17067
Hours: Mon.-Fri. 7:00 to 5:00; Saturday 7:30 to 11:30
PH 717-866-7565
11-23

The Key To Soil Management Is Fall Fertilizing

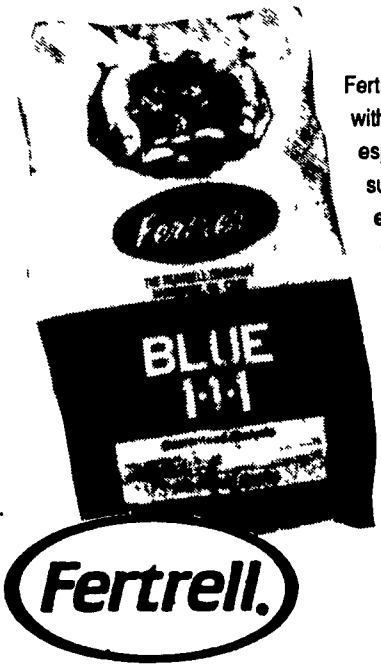
Fertrell. FERTILIZER PRODUCTS

FERTRELL BLUE LABEL 1-1-1

Fetrell Blue Label is a multi-nutrient fertilizere used as a soil builder where soil fertility is low, or when nutrient maintenance is needed.

Fertrell Blue Label provides time-released phosphorus and potassium, and since the rock powders are untreated, they contain the secondary nutrients calcium, magnesium and sulfur, as well as many trace minerals.

It is formulated specifically for broadcast application on hay fields, pastures, or as a plow down for corn. Fertrell Blue Label can be used comparably to a 5-10-20 commercial fertilizer.



FERTRELL BLUE K 1-1-2

Fertrell Blue K is an extension of Fertrell Blue Label with an increased potassium level formulated especially for crops requiring high levels of potash, such as alfalfa, corn silage, and vegetables. It is excellent for correcting low potassium soils or where potassium would be the first limiting factor in crop production.

Fertrell Blue K is more convenient and efficient than applying single ingredients. The potash ingredients are not highly leachable, and there is no need to worry about a high salt content. The total nutrient value is comparable to a 5-10-30 commercial fertilizer.

Box 265, Bainbridge, PA 17502 (717) 367-1566

Huntingdon Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1991
Rolling Herd Averages

Owner	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Protein Lbs.
Tannery Road Farm	B3	92 8	88 9	23,738	748
Joseph M McMath	3	51.7	89.0	21,815	724
Locust Lane Farm	B3	133 4	88 0	20,766	674
Gerald E McMath	B3	69 7	85 6	20,764	674
Harry & Robin Barnett	G3	54 0	89.8	21,480	664
Raymond Tussey	B3	41 3	89 4	20,762	663
Timothy R Peachey	3	91 5	88 6	20,751	662
Colonial Farm Estate	B3	54 0	87 3	21,120	661
Samuel K Byler	B3	57.9	87.7	20,571	651
E James McMath	3	121.4	90.7	19,600	647
Daland Farms	3	125.3	86 6	19,820	645
Sangrey Farms	B3	102.4	90 7	19,661	645
Dean E Varner	B3	28 0	88 9	20,359	708
Geary E Shade	3	91.8	90.3	19,998	641
Philip A Yohn	G3	53 7	87.4	19,713	639
Carl & Carol Barnett	B3	77.1	86.0	20,728	633
John Brodzina	B3	66 5	90 0	19,659	632
Lakevue Farms	B3	121.3	85.3	19,864	626
Tom & Gloria Coffman	B3	89.6	86.9	19,240	614
Terry & Cathy Eutzy	B3	30.8	83.8	19,786	612
Branstetter Farms	B3	93 7	85.1	19,444	605
Douglas Myers	B3	41.5	83 9	18,685	600
Ed & Sharon Parsons	B3	56.8	85.7	18,530	597
Ed & Nancy Quigley	B3	104.4	85.0	18,397	596
Baney Brothers	B3	64.1	86.4	18,486	592
John W Lynn	B3	63.7	82.0	19,007	592
Willard Yoder Jr	3	150.7	84.6	18,275	591
Gibboney Farms	3	63 5	88.3	18,707	590
James Boone	3	44.2	87.8	19,740	590
B&D Acres	B8	149.2	87.8	18,804	589
Behrer Farms	B3	191.6	87.7	19,233	582
Gene Musser	B3	44.9	84.5	18,737	580
Shade Acres 2	B3	47.8	88.5	17,487	575
Roland G Yoder	3	114.0	87.3	17,880	573
N&N Farm	B3	82.6	88.8	18,064	572
Evergreen Farm No 3	B3	494.6	87.2	18,381	571
Jim & Kim Grove	3	24.8	90.4	18,007	568
Earl Lake	G3	121.2	85.3	18,655	565
Seven Stars Farm	B3	93.6	89 3	17,761	563

Lactation Report

Daland Farms					
Rassie	3	3-5	305	24,099	761
Lea	3	2-11	305	22,061	762
Raymond Tussey					
Jolly	3	5-8	305	27,169	848
Carmela	3	4-5	305	24,969	778
Gerald E McMath					
Babs	3	6-0	282	24,580	758
Dulcie	3	6-0	285	23,624	775
Beauty	3	4-8	295	26,684	808
Lucy	3	3-8	305	24,286	763
Roland G Yoder					
Dilly	3	5-2	305	26,070	790
Willard Yoder Jr					
323	3	7-8	299	22,454	773
John W Lynn					
Skeeter	3	2-11	305	22,598	777
Timothy Peachey					
Hoola	3	7-8	305	23,587	805
Gibboney Farms					
Mim	3	5-1	305	23,627	775
Philip A Yohn					
0921	3	4-11	305	22,676	759
Sangrey Farms					
327	3	4-5	305	25,175	824
332	3	4-3	305	24,495	815
330	3	4-5	305	26,381	871
Ed & Sharon Parsons					
15	3	5-2	305	25,427	797
Tannery Road					
219	3	8-0	305	33,387	955
77	3	5-2	305	29,882	865
149R	3	3-1	305	31,200	990
196	3	2-0	305	27,397	857
197	3	1-11	305	29,787	809
Harry & Robin Barnett					
125	3	6-10	305	24,607	753
Lakevue Farms					
CRochel	3	8-9	305	27,021	801
Best	3	8-6	305	26,742	835
Sharon	3	6-5	305	26,738	831
Terri	3	5-11	305	28,181	872
Colonial Farm Estate					
18	3	3-0	305	24,834	774
Douglas Myers					
Grace	3	3-5	305	24,565	797
Mowrer Farms					
688	3	4-4	305	31,267	877
Joseph M McMath					
Pam	3	8-3	305	26,919	852
Dame	3	5-6	305	23,971	764
Tanya	3	4-5	305	29,266	799
Sis	3	4-3	305	24,450	782
Slim	3	3-8	305	27,215	871
Sunrise	3	3-1	305	23,146	765
Locust Lane Farm					
Y 69	3	12-1	305	24,322	792
0228	3	4-11	305	27,098	865
Y238	3	4-1	305	22,839	778
0245	3	3-5	305	27,107	870
Y253	3	3-5	305	25,266	803
Y248	3	3-7	305	26,675	836

McKean County DHIA
September, 1991
Lactation Report

Owner- Cow's Name	Age	Days		Milk Lbs.	Fat Lbs.
Charles Irons					
Sandra		6-1	305	22,758	893
Neal D Gordon					
Lacey		6-11	305	24,767	1022
John + Lester Lapp					
Glo		7-3	293	24,435	978
Marcy		6-4	305	27,728	1116
Marie		4-3	297	22,260	948
*Porsha		3-2	289	26,349	881
Bertha		2-0	305	22,943	861
Alan Kinney					
Bula		3-1	305	22,178	862
James-Eleanor Tanner					
Petunia		5-3	292	23,095	996

4 BUILDINGS AND SUPPLIES

ROOFING AND SIDING Painted or mill finish galvalume and galvanized. 20 Year warranty on paint and steel Delivered to your job in 3-7 days Our service is good and our price is right Gregory F Bianchi 1-800-325-1247, 717/354-2728 New Holland, PA

Paying Top Dollar for log dwellings, logsided outbuildings, Indian Doors, early exteriors, wide 10" or more old oak or pine flooring, fireplace mantels, summer kitchens, old house salvage, Call anytime 215-857-1309.

WAIT!

Having roofing problems? Considering a new roof in the next 3-5 years? Before investing big dollars in an expensive new roof consider Poxy Coat II!

Poxy Coat II is good for most roofs.
- extremely flexible for long life
- is heat resistant up to 1000°.
- resists acid rain
- seals and protects
- comes in seven colors, plus black and white
- a fraction of the cost of a new roof.

For more information and a free estimate and consultation on coating your roof with **Poxy Coat II** contact:

Paul Brosey at (717) 426-3833 or Steve Bowman at (717) 684-8642

Paul Brosey Contracting also does painting, barn restoration and roof replacement.

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

SURPLUS PAINT LIQUIDATION

We have thousands of gallons of the highest quality, industrial grade paint available as a result of military base closings and cancelled government contracts. All these paints are made to comply with strict federal specifications by manufacturers who mainly supply the industrial markets. Many were designed for extreme duty making them a superior choice for farm applications.

Look over the list below and call for more details. Even though we have shipments coming in regularly, we cannot guarantee what we have today we'll have next month. So, buy now while we have it - most can be stored for several years.

Some Types Of Paint Available	Uses
Epoxy (2 Part)	Galvanized roofs - block, concrete and wood
Enamels, alkyd	equipment, general use
Zinc chromite	The best primer for galvanized metal - when
Enamel, silicone	top coated with epoxy
Epoxy concrete primer sealer, clear	produces longest lasting coating
Aluminum heat resistant (1200°)	Epoxy $10/Gal. All Others $6.00/Gal.
10 gal min	717-394-4980 9:30 AM - 5 PM

Cramer's Discount Roofing

Home of Perry County Recycling Corporation

Fall Special Roofing Shingles
- All 240 lbs, 25 year, $16/sq.

For every 1 sq. of black or white purchased get the 2nd sq. at half price.
- 30 year shingle wood shake dimensional effect

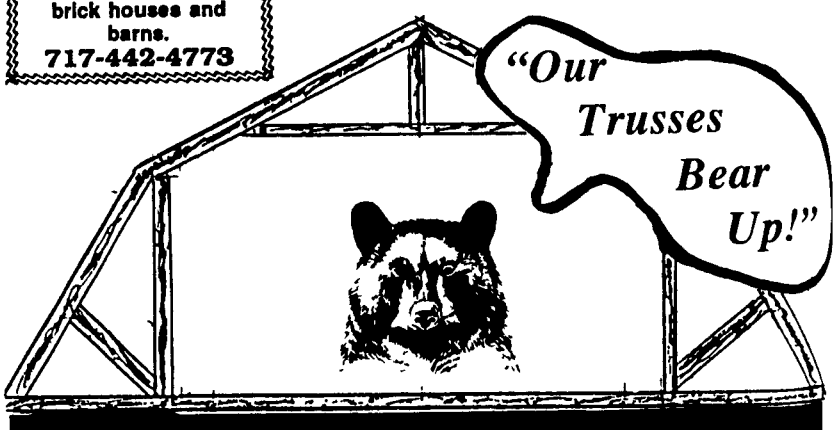
regular price $58/sq. **Sale $25/sq.**
- Felt paper $5/roll
- Mineral surface full stone $6/roll
- Mineral surface ½ lap $5/roll

Sale could end at anytime
Hrs: Mon. thru Sat. 9-5
Other hours by appointment

Recycled asphalt for driveways and parking lots w/trucking available

(717) 567-6782

Don't Ignore It, Restore It!
Masonary, restoration, specializing in restoring stone and brick houses and barns.
717-442-4773



ROOF & FLOOR TRUSSES

- ✔ On-Site In A Few Days
- ✔ Crane Optional
- ✔ Custom Built With MSR Lumber
- ✔ First Quality
- ✔ Reliable Delivery
- ✔ Competitive Prices
- ✔ Personal Service

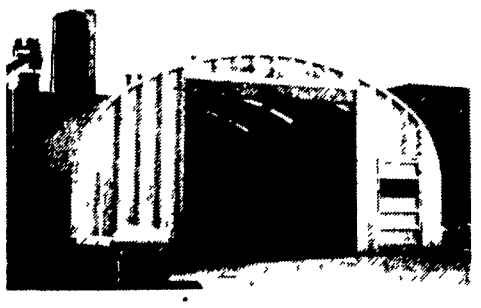
BLACK BEAR TRUSS CORP.

Mon. Thru Fri. 7 a.m. to 7 p.m.
Sat. by appointment
FAX 717-998-9875

1-800-326-9689

STEEL STORAGE IS QUALITY STORAGE

BUY FACTORY DIRECT!
SAVE UP TO 40%!



ATLANTIC BUILDINGS
800-942-1234

NEW ANDERSON - WINDOWS AND DOORS

SIZES AVAILABLE

1-57" High x 92" Long/Vinyl Clad Twin 4-9/16" Jambs..... $430.00
2-57" High x 47" Long Vinyl Clad Single 4-9/16" Jambs.....$228.00/Each
1-41" High x 41" Long Vinyl Clad Awning Casement Kitchen window...$290.00/Each
1-36" High x 29" Long Vinyl Clad Single 4-9/16" Jambs.....$150.00/Each
1-36" High x 28" Long Vinyl Clad Awning Window.....$165.00/Each
1-6/0" Wide x 6'/8" High Anderson Wood French Patio Door/Hinged, Brass Hardware Oak Threshold - Screen Door Extra Insulated Glass $825.00

Call Now - Can Deliver
(215) 445-7897 or (215) 445-9382

REPAIRS AND REMODELING

UTILITY SHEDS GARAGES
IN CEDAR & BOARD BATTEN

Groffdale Barns

General Construction & Restoration

MOSES B RIEHL
717 687 8350

745 STRASBURG PIKE
STRASBURG, PA 17579

Wheeling Roofing & Siding

Spouting, Sliding Door Track,
Blower & Stove Pipes & Roof Coating

5% DISCOUNT
on Spouting & Sliding Door Track
$2 Sq. Discount on Roofing & Siding

Channeldrain galvanized

CENTURY DRAIN®

painted • White in stock

MARTIN'S ROOFING

Shippensburg (717) 532-3460

RED ROSE BUILDING SYSTEMS

1212 N. Reading Rd.
Stevens, PA 17578
215-267-4911

Located Along
Rt. 272 Just South
Of PA Turnpike
Exit 21
1-800-537-0580

POST FRAME BUILDING SUPPLIES

★ Check Our Low Prices! ★

- For The Farmer And The Contractor... Do-It-Yourself Package Buildings Available In Many Sizes!
- Large Stock Of 4x6 & 6x6 Treated Posts And All Sizes Of Treated Lumber
- Cannon Ball Sliding Doors And Equipment
- Framing Lumber And Trusses

PLYCO Doors

ALUMAX BUILDING PRODUCTS

POWERPANEL

- Painted 29 Ga. Steel By Alumax-PowerPanel And McElroy Metals!

McELROY METAL, INC.

For Sale: 2x8 YP, TNG barn flooring, kiln dried, will deliver to Lancaster area, Enos King, Box 128, Rebersburg, PA 16872 answering service (814)231-6303

FREE BARN REMOVAL
Also free estimates on unwanted outbuildings
717-624-3323

Log homes and barns, wide yellow pine flooring, antique wide white pine flooring. Call 717-374-7122

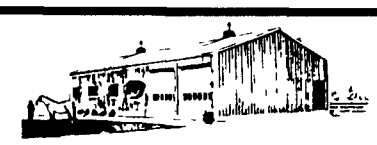
PERKA BUILDINGS

IS THERE A PERKA BUILDING IN YOUR FUTURE?

Warehouses/Factories/Athletic Centers

Industrial/Residential

Customized (Many Options Available)



Barns - Riding Arenas
With or Without Stalls

"Order Through: Perka's Top 1990 Marketing Agency"

AVAILABLE:
- Steel Trusses & Columns Only
- Entire Building Packages
- With or Without Erection Labor
- Can Be Shipped Anywhere US or Canada
- Eave Heights From 8' to 40'
- Widths From 20' To 150' Clearspan

R & R KAY INC T/A
PERKA BLDGS. EASTERN DIV.,
223 Warner Rd
Columbus, NJ 08022
609-267-5571

Serving:
NJ, MD, DE, PA, VA, WV
Name
Address
City State Zip
Telephone No.
I am interested in the following type of building
Width Length Eave Height
Implement Shed Dairy Hog Other
Workshop Loose Housing Stable
Industrial Commercial Riding Arena
Date of Planning To Build LF

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues.,
Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS.
Mon thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section E. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders

The following categories are available in your classified advertising. In Section D. Deadline- Wednesday afternoon at 5 of each week's publication.

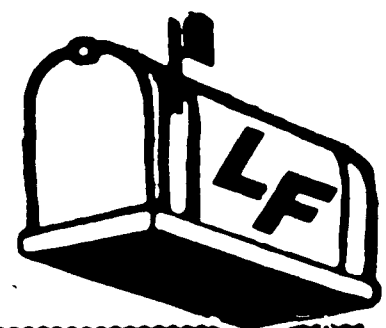
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER.



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1 50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

CLASSIFIED ADVERTISING RATES

34¢ per word per week - 1 or 2 times
28¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.74	7.48	9.24
12	4.08	8.16	10.08
13	4.42	8.84	10.92
14	4.76	9.52	11.76
15	5.10	10.20	12.60
16	5.44	10.88	13.44
17	5.78	11.56	14.28
18	6.12	12.24	15.12
19	6.46	12.92	15.96
20	6.80	13.60	16.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

4 BUILDINGS AND SUPPLIES

Allied Steel Buildings, Commercial, Industrial, Agricultural Building YOUR Business is OUR Business A S HOOVER, 3125 Manor Road, Coatesville, PA 19320 1-800-942-2591

Used 4ft wide alum roofing, 16 ft to 22 ft lengths $15 00-$20 00 per pc, approx 100 pcs Chester Co. 215/932-3977, 932/4513

B GRADE FIBERGLASS
- Panels or Rolls
- Corrugated Sheets Clear & Colored

Cedar Crest Equipment
608 Evergreen Rd.
Lebanon, PA 17042
(717) 270-6600
WE CUSTOM DESIGN SYSTEMS FOR YOU

POLE BUILDINGS Garages-Horse Barns-Storage-Commercial. 24X40X10 completely erected, $5,595 Other sizes and options available WENGER ENTERPRISES 1-800-767-9033

NOW 20% OFF
STEEL BUILDINGS

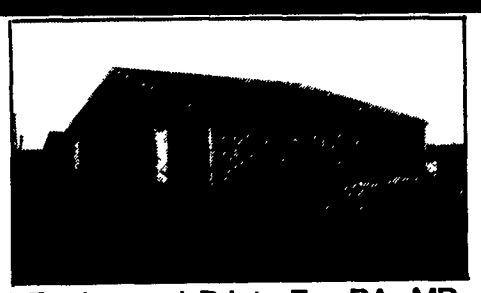
STRAIGHT SIDES NO LOST SPACE
Compare and see the
LOW PRICES LOW PRICES
LARGE SAVINGS

Some Standard Moduls In Inventory
25x30 35x70 40x100 30x40
40x80 50x200 30x60 45x110
Some other models available!
* 20 Year Warranty
* Immediate Delivery
ATLAS STEEL BUILDINGS
1-800-338-8457

Pole Buildings
Quality Custom Designed Buildings to Fit Your Needs
All Sizes & Types
Check our Prices
FREE Estimates - Fully Insured
KW
Construction
Myerstown, PA
(717) 933-8294

Conestoga Building Supply

POLE BARNS



* Sealed Engineered Prints For PA, MD, NJ, DE
* Complete Building Packages Available

TAN & BROWN GREEN PAINTED STEEL 29 GAUGE WHILE SUPPLY LASTS
$35/sq.

Steel Roofing & Siding · McELROY METAL INC. · MARVIN WINDOWS · ALUMAX BUILDING PRODUCTS · ideal roofing · PLYCO · EQUUS QUALITY STALL SYSTEMS · POWERPANEL · AMERICAN BUILDING COMPONENTS · Wolverine Technologies Solid Vinyl Siding

Call For A Free Estimate Or Brochures
1-800-544-9464 717-354-2613

Fiberglass Panels

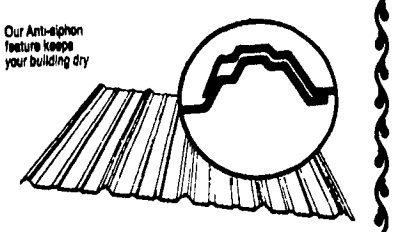
Flat sheets and rolls, A and B grade. Excellent for parlors, packing houses, etc. Water resistant. Also large volume of corrugated and skylight panels.

Delivery Arrangements Available

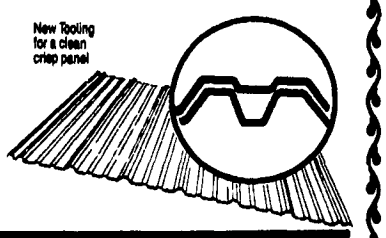
Mark's Fiberglas Sales
DuBois, PA
(814) 583-5931
(814) 583-7667

Steel Roofing and Siding

Imperial Rib
STRENGTH, DURABILITY, AND BEAUTY!



Ameri-Drain
YOU KNOW THE TRIED AND TESTED PROFILE, NOW GET SERVICE AND CHOICE!

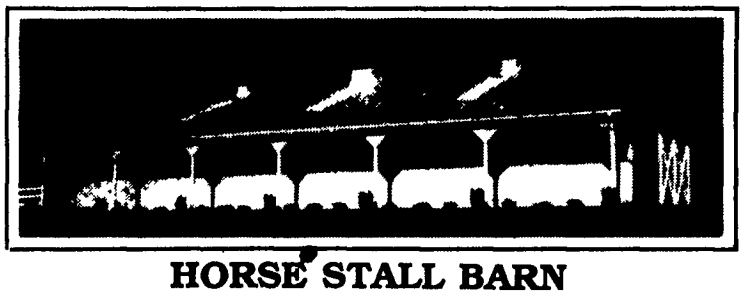


★ BOTH AMERI-DRAIN AND IMPERIAL RIB OFFER: ★
• 3 to 5 Day Delivery • Cut to-the-inch Lengths • Job Lot Quantities • 29 Gauge Steel • 13 Colors Including 5 Exciting New Colors • 100% Pre-painted Galvalume, also available mill finished Galvalume and Galvanized • Complete Line of Matching Trims and Accessories.

Gregory F. Bianchi 1-800-325-1247 1-717-354-2728
987 Valley View Rd., New Holland, PA 17557
Our Serivce Is Good, Our Price Is Right

AGRI-INC.
Custom Built Farm Buildings Designed To Your Needs

HEIFER AND CALF RAISING FACILITY



HORSE STALL BARN

Let Our Experience Work For You -
- Dairy Complexes And Replacement Stock Facilities
- Horse Stall Barns And Riding Arenas
- Workshop And Machinery Storage Buildings
- Timber Column Buildings For Light Commercial

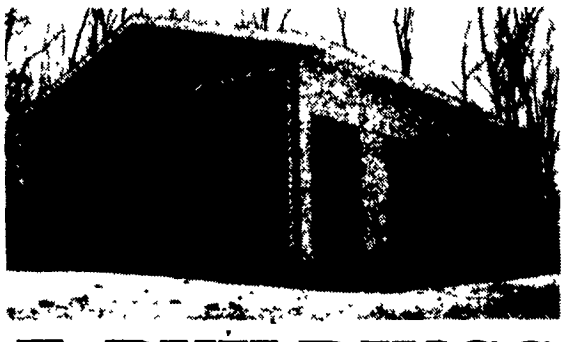
AGRI-INC. The Construction Professionals
151 E. Farmersville Rd., Ephrata, PA 17522
• (717) 354-4271
Serving The Agricultural Industry For Over 20 Years
MEMBER NFBA

ZIMMERMAN'S Roofing
Newville, PA
1-800-782-2712
717-776-5951

PAINTED 29 GAUGE WHITE GALVANIZED STEEL:
$39.50/Sq.
Or **$1.25**/Linear Foot

PLYCO · McELROY
ABC INSULATION:

Single Bubble- **25¢**/Sq. Ft.
Double Bubble- **28¢**/Sq. Ft.
Discount For Large Orders!



POLE BUILDINGS
CUSTOM DESIGNED & ENGINEERED
☐ COMMERCIAL ☐ AGRICULTURAL ☐ RESIDENTIAL
HORSE BARNS • ARENAS • GARAGES
IMPLEMENT SHEDS

BYLER CONSTRUCTION
Dennis E. Byler
FREE ESTIMATES
717-866-6302

POLE BUILDINGS, TRUSSES

GARAGES - COMMERCIAL BUILDINGS - HORSE BARNS - STORAGE BUILDINGS

For FREE ESTIMATES Call

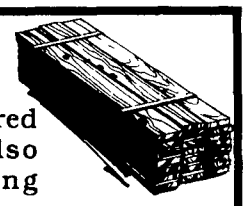
MUSSER & ASSOCIATES, INC.

ETTERVILLE SALES

245 Fetterville Rd.
East Earl, PA
17519

1-800-331-1875 **717-354-7561**

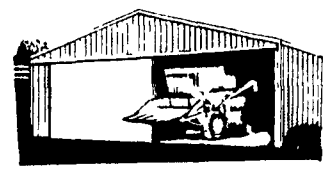
Kiln Dried Lumber



Poplar, ash, birch, red maple and oak. Also planing and ripping available.

Marshall's Wood Products
(717) 469-0434

ALL STEEL BUILDING SALE



Commercial
Agricultural
Residential
215-282-3576

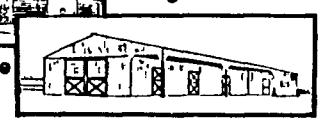
Horse Barns - Arenas - Garages - Storage - Airplane Hangers

LARGE WOOD BARN FOR SALE

Peg & beam. Excellent condition. Must be dismantled and removed. Located near Hublersburg, Centre County, Pa. Please call (814) 625-2617 between 8 and 9 a.m. or after 5 p.m.

STOCKADE BUILDINGS ARE THE INTELLIGENT ALTERNATIVE

• Commercial
• Agricultural



• Attractive • Durable • Economical

Offering A Totally Engineered Trans-Stressed Design Not Found In Pole Buildings or Timber Column Buildings

STOCKADE DELIVERS CONFIDENCE & SATISFACTION

Stockade Buildings "Building for the future"

MEMBER NFBA

CALL TODAY FOR MORE INFORMATION

Dealer Inquiries Invited

In PA 1-800-772-2128 NY 1-800-356-6450

SENSENIG'S SPOUTING

809 Glenwood Drive, Ephrata

5" & 6" K-Style Seamless Gutters

5" RESIDENTIAL
Available In 15 Colors

6" COMMERCIAL
Available In 8 Colors

5" & 6" Old Style Half Round Gutters.
Galvanize, White & Brown Aluminum

Soffit & Fascia Work
In Aluminum & Vinyl

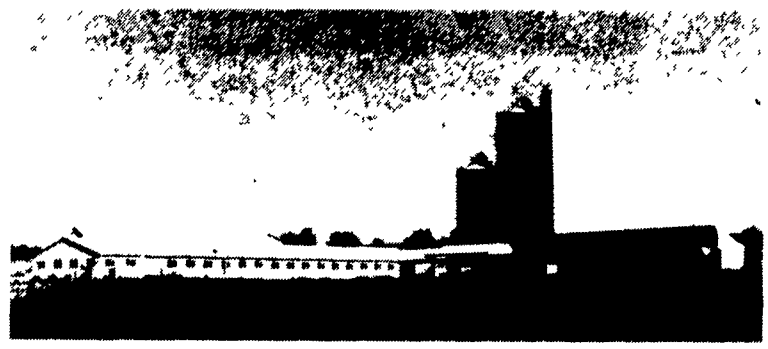
*** FREE ESTIMATES**
*** FULLY INSURED**

For Free Estimate Call Today

(717) 733-7160 800-247-2107

Smucker Construction
6086 Beaver Dam Rd.
Narvon, Pa. 17555

Call Us Today For All Your Building Needs
717-768-8606



40'x200' Dairy Barn
128' Heifer and dry cow barn with pit and slatted floor.

MEMBER NFBA

GLENWOOD METAL FORMING

809 Glenwood Drive Ephrata PA 17522

717-733-9590

Roofing And Siding

29 Gauge Galvanize
29 Gauge Painted
26 Gauge Galvalume
26 Gauge Painted

New 409 Stainless Steel Roofing

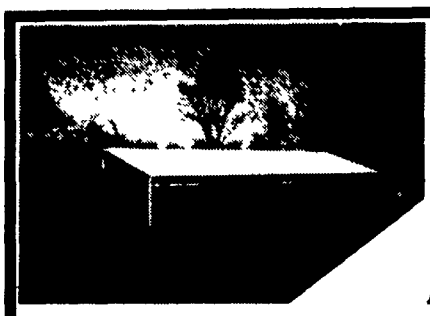
All Panels Cut To Length - Coverage 36" Width

We Also Stock The Following Items:

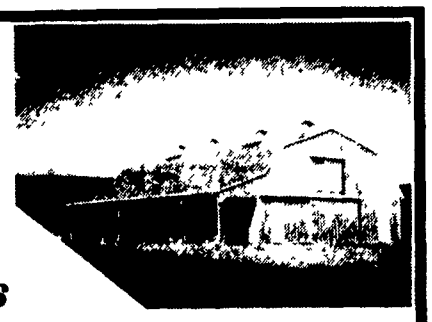
- Pre-Hung Doors
- Agri Build Windows
- Roll Door Track
- Ridge Vents
- Ridgolators
- Trolleys and Hardware

A new Product In Our Line
STANDING SEAM ROOFING
Manufactured at the job site.

NOW YOU CAN CALL US TOLL-FREE AT
1-800-582-9956



We Specialize In Pole Barns



Horse Barns ***Arenas***

Garages ***Equipment Sheds***

Stoltzfus Builders

50 North View Rd.
Lititz, PA 17543
Free Estimates
Call Anytime

717-664-3540
1-800-551-7724

4 BUILDINGS AND SUPPLIES

(100) 2x10x10 Oak, (50) 2x8x12 Oak, hand hewn beams, more. 717/528-8831

32x50 Tabacco Shed, to be removed. Lanc. Co. 717/354-9902.

Antique building materials, beams, wide pine boards, flooring, doors, etc. 717/249-2304

Commercial Water Heaters by State Mfg., new surplus, 100 gallon cap., 280 GPH recovery, self cleaning, ASME rated. Lists for $2,800. Will listen to offers. 717/754-7145.

Flooring, 2x8 T&G, yellow pine(kiln dried), 8-16' length. Noah Shirk Sawmill. Can deliver. 717/354-0192.

POLE BUILDINGS
Garages - Storage Bldgs - Airplane Hangars - Equestrian and More!
Designed & Constructed By
MERCURE CONSTRUCTION
Doylestown, PA
(215) 340-0369
Call today for a free consultation & estimate

New and Used Structural Sch 40 Pipe For Sale
½ " thru 8" Pipe.
J & L Equipment
St. Thomas, PA
717-369-2637

TIMBER TECH ENGINEERING, INC.
P. O. BOX 145
256 W. FRANKLIN ST.
WOMELSDORF, PA 19567

A STRUCTURAL ENGINEERING DESIGN FIRM, SPECIALIZING IN TIMBER DESIGN.

TIMOTHY R. ROYER, P.E.
PH: (215) 589-4589
FAX: (215) 589-5384

CONSULTING ENGINEERS
SPECIALIZING IN
POST FRAME BUILDING DESIGN
- STRUCTURAL DESIGN
- ARCHITECTURAL DESIGN
- DRAFTING AND BLUEPRINTS
- ENGINEER CERTIFICATIONS

Metal Roofing & Siding

Corrugated Steel Offers:

• Choice of Profile • 22 Colors •
• Mill Finished Galvanized Or Galvalume •
• Cut to the inch lengths • 3 - 7 Day Delivery (Emergency Pick-ups Available).
20 Year Warranty On Paint and Steel

Corrugated Aluminum Offers:

• Choice of Profile • White Or Diamond Embossed Mill Finish • Cut To The Inch Lengths
• 3-7 Day Delivery (Emergency Pick-ups Available)

Our Service Is Good, Our Price Is Right

Our Service Is Good, Our Price Is Right

Gregory F. Bianchi
1-800-325-1247
1-717-354-2728
987 Valley View Rd., New Holland, PA 17557

Brecknock Builders
(215) 445-7897
DESIGN • BUILD • CONTRACTORS

A Tradition Of Quality From Start To Finish. ☆☆☆

FROM
SPECIALITY BUILDINGS
TO
AGRICULTURAL BUILDINGS
TO
COMMERCIAL BUILDINGS
AND
HORSE BARNS

CALL US TO LEARN HOW WE DO IT

AND WHAT WE CAN DO FOR YOU!

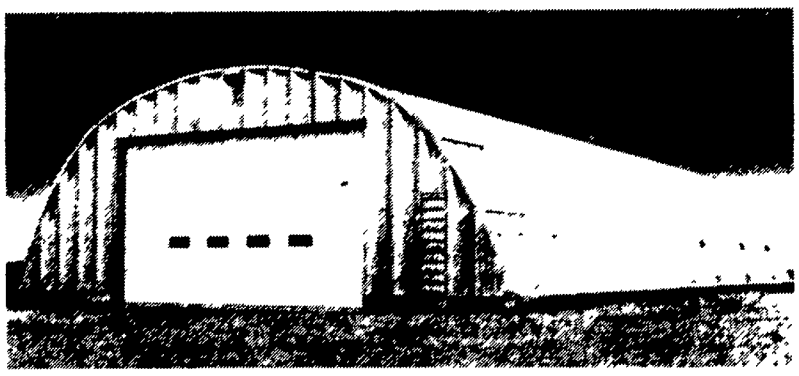
Thinking About A New Garage/Additions/Remodeling Roofing/Siding? No Job To Small Or To Large

Free Estimates Insured Call 215-445-7897

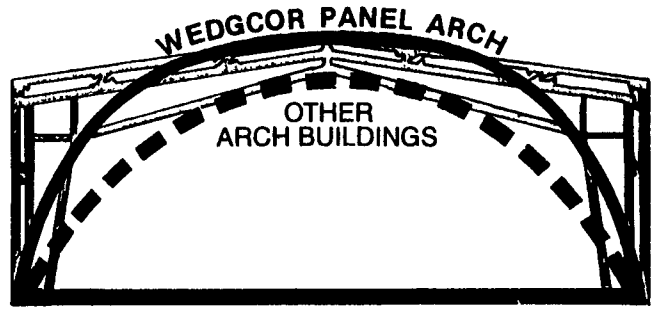
WedgCor, Inc.®
STEEL BUILDING SYSTEMS

...Now Available From

SPEEDWELL CONSTRUCTION, INC.



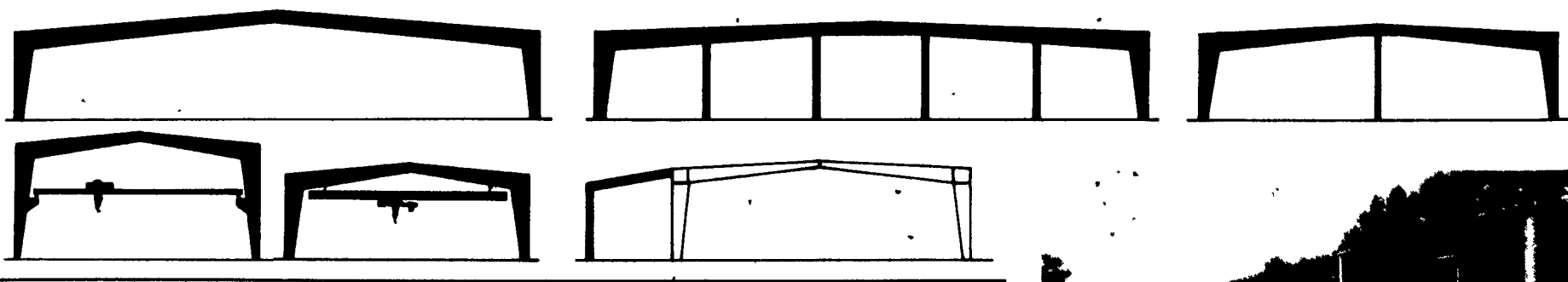
Compare The Advantages of WedgCor Modified PANEL ARCH BUILDING SYSTEMS!



Whether you are storing grain and equipment or sheltering livestock, the straighter-sidewall Modified Arch is perfect for the job. The clean open interiors allow for maximum unobstructed functional space. No matter what your requirements, the Modified Arch gives you more quality and more building for less money.

YOU'RE THE DESIGNER With WedgCor, Inc. Framing Designs

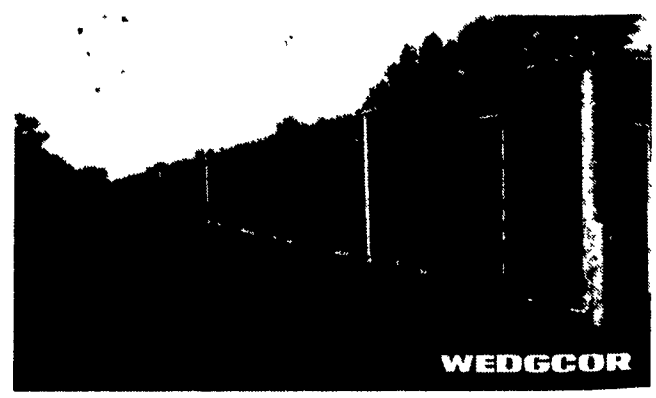
We Offer Quality And Versatility In Farm, Commercial, Industrial And Storage Facilities!



Speedwell Construction Inc.

GENERAL CONTRACTORS
451 SPEEDWELL FORGE RD.
LITITZ, PA 17543

717-665-6861
717-626-2052



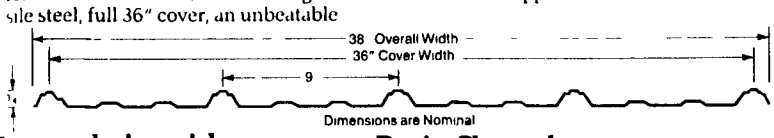
WHEELING
Centurydrain™

A country slicker with an in-town attitude.

Tough Centurydrain is a slick looking roofing and siding that'll do a job for you in rural applications, and one that you can use for in town or suburban structures without apology

Centurydrain is packed with quality features 100% American made high tensile steel, full 36" cover, an unbeatable drain channel, and snug side laps Your building stays tight dry and lasts through years of punishing wind and weather

Centurydrain is an economical, thoroughly practical building material, a slick choice for rural, suburban and commercial applications

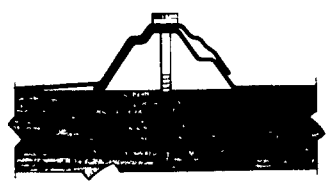


Centurydrain quick specs

- Full hard 90 000 psi galvanized steel construction
- Popular 38" width (36" cover)
- Available in galvanized G-90 and in ten rich 20 year warranted baked-on silicon polyester enamel colors
- Three quarter inch major ribs on 9" centers along with prominent intermediate ribs to provide strength, snug fit and clean lines
- 29 gauge
- Also available 28 gauge, 2 oz galvanized Wheeling Seal of Quality—heavier, galvanized coated sheet for extra wear and long life We re so confident of its durability that we offer this product s own special 20-year limited warranty

Drain Channel

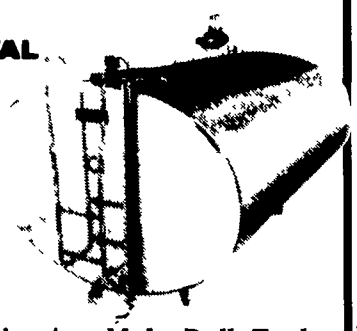
The exclusive leakproof drain channel adds strength at each joint, prevents capillary action, stays weather tight interiors stay dry snug



A.B. MARTIN ROOFING
Roofing • Siding & Supplies
150 Slate Road Ephrata, PA 17522
(215)-445-6885 (717)-354-5076

OUR SPECIALITY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

DE LAVAL

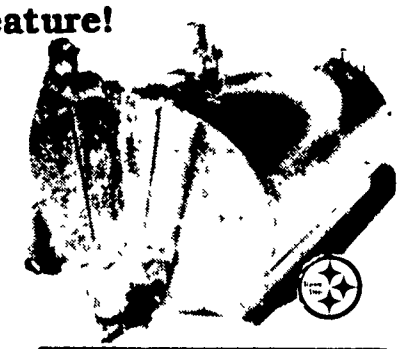


Featuring The DeLaval New Century 600-5,000 Gal.

We Will Service Any Make Bulk Tank

H.W. MARTIN REFRIGERATION SERVICE
501 E. Woods Dr. Lititz, PA 17543
Phone: (717) 626-6355

High Performance... A HiPerForm Standard Feature!



MUELLER HiPerForm

No other cooler offers so many high performance features.

GOOD USED TANKS
1500 Gal. Mueller "OH"

Trust! We Work At It.
AUTH. MUELLER DEALER
PRIEST'S REFRIGERATION
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921
24 HOUR SERVICE

USED EQUIPMENT

- 16 DeLaval Flow-Master Electronic Milk Meters
- 1 Universal 5 HP Vac Pump
- 1 DeLaval #742 Pump On Tank
- 1 Bender Claw Washer, Like New
- 1 Westfalia Claw Washer
- 1 Bender Dumping Station (Large Jar)
- DeLaval Super Claws
- 3 Westfalia Plastic Claws

Call For Prices On Plate Coolers, Tube Coolers, And Water Conditioners.

DE LAVAL® DAIRY EQUIPMENT

J.B. ZIMMERMAN & SONS, INC.
P.O. Box 337 Blue Ball, PA 17506
East Of New Holland On Rt. 23
CALL (717) 354-4955
Salesman: Jim Zimmerman Home Ph: (215) 445-4086
Salesman: Ralph Stoltzfus Home Ph: (717) 859-3119

SMUCKER'S SALES & SERVICE, INC.
RD #2, Box 21 New Holland PA 17557
(717) 354-4158
If No Answer, 24 Hr Service, Call (717) 354-4374
DIESEL AND REFRIGERATION SERVICE

Authorized Dealer Specializing In LISTER And Also PETTER Diesel Engines

LISTER PETTER

TS2/TS3 AIR-COOLED DIESELS 1½ to 132 H.P.

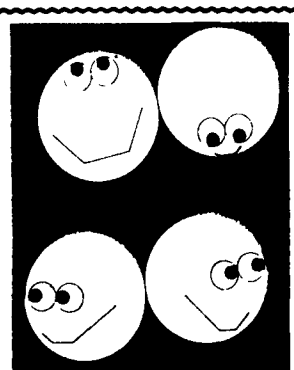
LISTER AIR-COOLED

Ask About Diesel And Bulk Tanks - Completely Installed

SUNSET SUPPLY, INC.

Available: Used Mueller - Sunset - Girton - Bulk Tanks

REAL



DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

---

5 GRAIN EQUIPMENT

(2) grain bins 2600 bushels each w/gas dryer and tank, $1200 for all. 215-885-1032.

9", 12", & 15" U-Trough auger; several 3, 5 and 7½ HP transmissions. Middleburg. 717/837-0724.

Brock 30'x18 ring 30,000 bushel grain bin w/floor and fan. 95' elevator leg. 4500 BPH ten-hole turnhead. All dismantled. Snyder County. (717)837-0724.

FOR SALE: Two 27x7 grain bins, dismantled. 717-436-9542 after 8PM.

Will dismantle and set up used grain bins and equipment. Can furnish new hardware and accessories. Sones Grain Systems 717/584-2282.

6 DAIRY EQUIPMENT

---

5 GRAIN EQUIPMENT

GSI Grain Bins Grain Dryers | MC Dryers | Sweet Elevators

Sones Grain Systems
Jim & John

Check Our Prices Before You Order
We Personally Install Everything We Sell
R.D. #1, Box 417 Muncy, PA 17756
717-584-2282

Hutchinson Augers | Sukup Grain Handlers

Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT SALES & SERVICE

24 HOUR SERVICE
We Ship Parts Daily UPS
ON THE FARM ROUTE SERVICE

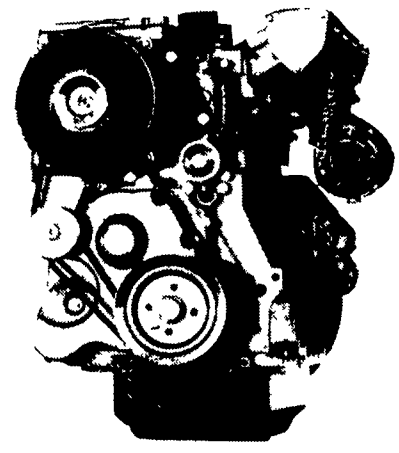
USED EQUIPMENT
- (1) 2" DeLaval Glass Pipeline
- (1) Conde 3 HP Vac Pump

Call Us For Prices On Other Used Equipment

AMOS FISHER
RES : 717-354-2537
RICK THOMPSON
RES.: 717-627-1162
MERLE RESSLER
RES. 717-354-8758

127 NEWPORT RD.
LEOLA, PA 17540
717-656-3307
Nu Pulse, Inc.
WESTFALIA

Ten-Eleven.
The New Generation Of DEUTZ Engines



Quieter, Smoother, Smaller, Simpler.

Now there's a premium engine without the premium price. Contact us for details on what makes the Ten-Elevens quieter, smoother, smaller, simpler.

KHD DEUTZ

AFS Stationary 10"x42' Auger, Dump Pit And 10 H.P. Motor $1,850
Shaker Trough Conveyor, 12"x32' $750
Overhead Truck Loadout Batch Scales, 7500 Lb. Capacity ... $1,250
Stationery Pneumatic Conveying Systems, 5 Ton Per Hour, 1000' $2,800
15,000 Gal. Tank $1,100
50' Heavy Duty Windmill Tower ..... Call
1000 Gal. S/S Fat Tank $1,200
1000 Bu. Silver Shield Bin On 25' Overhead Structure $1,500

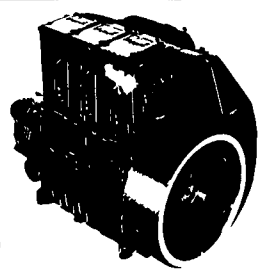
717-872-2781

6 DAIRY EQUIPMENT

HDS The Small Diesel ENGINE SHOP

LISTER PETTER

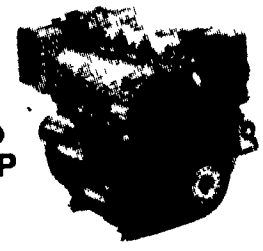
TR-3



1½ to 132 HP

Small Air Cooled Large Water-Cooled

LOMBARDINI 5LD825-3L



4 To 80 HP

World's Largest Manufacturer Of Small Air-Cooled Diesel Engines

WE MAKE COMPLETE INSTALLATION INCLUDING LINE SHAFT, AUTOMATIC START WITH SAFETY SHUTDOWN, ETC.

Distributor for Lister/Petter and Lombardini Diesel Engines
6-8 12V Regulated CHARGE-MASTER Battery Charger

GIVE US A TRY — CHECK OUR PRICES

HOOVER DIESEL SERVICE
255 Mascot Rd., Ronks, PA 17572
(717) 656-3322 (717) 295-1729
DEALER INQUIRIES INVITED

DIESEL OUR SPECIALITY

WANTED:
Good Used Milk Tanks - Any Size
No Ice Banks Or Girton
Call Collect
1-301-797-3921

RUFUS BRUBAKER REFRIGERATION & POWER
JAMES E. HORST
468 Drywells Road
Quarryville, PA 17566
717-786-1617

6 DAIRY EQUIPMENT

1000 gal Chester-Jensen tank, ice bank, $1200 717-872-2781

1000 gallon Dari Kool bulk tank Two 3hp compressors New May 1989 $8,500 Oxford, Chester County (215)932-3112 buyer moves

10 Westfalia Autotronic sators (703)433-8582

160' Jamesway Belt Feeder, $800 160' Blue Harvester Auger Feeder, $600 100' Silomatic belt feeder, $800 215/348-5514

16 DeLaval A R M detachers, (703)433-8582

Complete milking parlor, 12 Unit DeLavel arm automatic take-offs w/auto washers, 3" low-line-and Model 78 vacuum pump (215)588-9573

DeLaval Ratonmaster II Computer Feeder, dual feed system, two feed tanks, all herd management programs, 3 feed stations, 75 transponders Joe Bowman, Johnson City, Tenn Day 1-800-443-2208, Nite 615/282-2208

Delaval 76 pump on tank, excellent condition, $650 00, 3hp. Franklin Co. 717-597-8810

FOR SALE· Lots of used claws, shells, pulsators, takeoffs, meters, weight jars, bucket milkers, DV300's, receiver groups, CTP washing units, etc Many brands and models Free shipping or delivery BUY -SELL -TRADE Satisfaction guaranteed E-ZEE MILKING EQUIPMENT, INC "Specializing in Used Equipment" Gordonville, PA 17529 717-768-7599

FOR SALE· Patz barn cleaner, drive unit and 250 foot of chain. Elizabethtown, PA (717)367-1121 ext 141, 8am- 4pm

FOR SALE: Used 2" BouMatic pipeline 717-627-4824

For Sale (4) Westfalia Visotron Milkers w/Surge Orbit Claws, $725 each complete, will separate 215/488-7597.

For Sale· Calf hutches & kennels w/inside feeding alley Stoltzfus Woodwork, Box 616, White Horse Rd, Gap, PA 17527 Call 717-442-8972

For Sale Germania milker take-offs, $450/each Call 717-263-3521

Milking Equipment 500 gal S S cooler, DeLeval 1½" pipe system for 60 stanchion barn complete w/all accessories including Jamesway Barn Cleaner Best Offer 410-287-6121 Ask for Judith Henry

Surge 100+ vacuum pump w/tank and oil reclaimer $1200 301-447-6455 After 6PM

Surge Information Computer Feeder, Four Feed Stations, Dual Ration, 85 Tags, Make Offer Wash Co, MD 301-739-6339

Used Double 4 Parlor Stalls, $500, used Bender dumping station, $295 717/627-4824·

USED TANKS
525 Gal. Sunset
1500 Girton D5
1500 Gal. Mueller "OH"
2000 Gal. Mueller "OH"
4000 Gal. Zero
Hagerstown, MD
301-797-3921

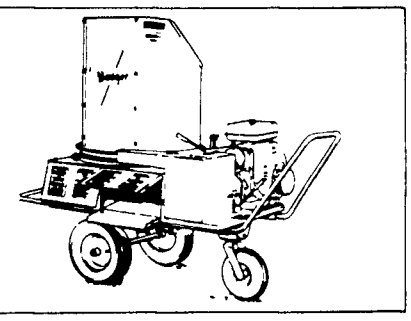
CALF KENNELS
Custom Built To Order
Any Lengths Available
3x8 Ft. Pens
Steel Pailholder & Hay Racks
Painted Steel Siding
2x4 Framing & 2x6 Rafter
Built To Last For Many Years
- E.Z. STORAGE BARNS -
275 W. Farmersville Rd.
Leola, Pa 717-656-9327

take a closer look!

there's just no substitute for a HiPerForm!
MUELLER HiPerForm
Good Used Tanks In Stock
MARTIN'S REFRIGERATION, INC.
Phone (717) 352-2783 Sales & Service
1122 Woodstock Rd Fayetteville, Pa 17222

COZY COWMATS and HAPPY MOOMATS
CEDAR CREST EQUIPMENT
608 Evergreen Rd.
Lebanon, PA 17042
717-270-6600

1500 Girton D-5
1000 Girton D-4
1500 Dari-Kool
1000 Mueller OH
1000 Mueller O
1250 Mueller
800 Mueller
800 Mojonnier
500 Mojonnier
MARTIN'S REFRIGERATION
(717) 352-2783

THIS WEEK'S SPECIAL
BADGER BALE CHOPPER

- Reduces bedding costs by up to 30%
- Chops and spreads straw, hay, cornstalks
- Large diameter wheels for easy maneuverability
- Adjustable grate
- Saves valuable time-beds a barn fast
- Choice of gasoline or electric motors

Units Available For Sale Or Rent
Badger
WE SHIP UPS DAILY

SNOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

ATTENTION BUY OUT FARMERS
We Need Good Used Tanks
600 - 6,000 Gal. - Call Us

USED BULK TANKS
All Tanks Guaranteed A-1 Working Condition
- 250 Gal. Milkkeeper
- 250 Gal. DeLaval
- 300 Gal. Sunset
- 300 Gal. Girton
- 400 Gal. Mojonnier
- 400 Gal. Girton
- 400 Gal. Zero
- 400 Gal. Sunset
- 400 Gal. John Wood
- 415 Gal. Sunset
- 500 Gal. Mueller "M"
- 500 Gal. Solar
- 600 Gal. Jamesway
- 600 Gal. Dari-Kool Recond.
- 600 Gal. Mueller "OH"
- 600 Gal. Mueller "OH" Recond.
- 600 Gal. Mueller "O"
- 600 Gal. Mueller "M"
- 600 Gal. Girton
- 625 Gal. DeLaval
- 650 Gal. Steinhorst
- 700 Gal. Mueller "M"
- 700 Gal. Solar
- 800 Gal. Dari-Kool
- 800 Gal. Girton
- 800 Gal. Milkkeeper Storage
- 800 Gal. Mojonnier
- 800 Gal. Sunset
- 900 Gal. Mueller "OH"
- 1000 Gal. Mueller "OH"
- 1000 Gal. Girton
- 1000 Gal. Steinhorst
- 1000 Gal. Sunset
- 12 SOLD, MD ller
- 1250 Gal. Surge
- 1500 Gal. Girton D5
- 1500 Gal. Mueller "OH"
- 1500 Gal. Mueller Storage
- 2000 Gal. Mueller "OH"
- 2000 Gal. Girton D5
- 2000 Gal. Surge, Nice
- 3000 Gal. Walker
- 3000 Gal. Girton, Nice
- 4000 Gal. Walker
- 4000 Gal. Dari-Kool Late Model, Nice
- 4000 Gal. Storage
- 5000 Gal. Dari-Kool, Recond.
- 5000 Gal. Storage
- 600 SOLD, VA er

HEAT EXCHANGERS
- Therma Stor 80 • Therma Stor 100
- Mueller Fre Heater 105 Gal.
- Therma Stor III, 120 Gal.
- Mueller Fre Heater 50 Gal.

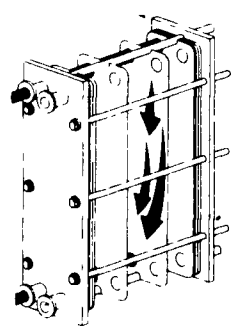
Brand New DeLaval, 120 Gal.
400, 500, 600, 800 & 1000 Gal. (Storage Tanks)
• Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS
3 H.P., 4 H.P., 5 H.P. — R12 & R22
24 Hrs. - 7 Days A Week - Refrigeration Service
Installation, Sales And Service
RAY SHENK
505 E. Woods Drive Lititz, PA 17543
Sales 717-626-1151
24 Hr. Service

A 1st Class Team Together For 25 Years!

Milk IS the real thing!
Milk's got more!
RUFUS BRUBAKER REFRIGERATION & MUELLER Dairy Farm Equipment

MUELLER FRE HEATER

MUELLER Accu-Therm PLATE HEAT EXCHANGER

MAIN OFFICE
1048 North Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker
Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger
Northern Service Center
541 Frystown Rd.
Myerstown, Pa.
717-933-4711
Ken Kopp
★ 24 Hour Service In S.E. PA, S. Jersey, Delaware N.E. And Eastern Shore Maryland!
★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

7 LIVESTOCK EQUIPMENT

Phone 1-800-KENCOVE Find how you can save money and enjoy the farm more. Tensile and Portable Fence supplies. Free Guide. Relax - phone order, VISA, UPS

Trailer Hitches, Pintle Hooks, Cushioned Hitches, Brake Controllers, Wiring Hookups, Shipped UPS Check our prices and quality! Weaver Distributing 717/865-7240

COW MATS
4'x6', 90 lb. all rubber
50 or more $30
Free Delivery
Call For A Free Sample
KAUFMAN'S
216 222-1856
Installation Available

RUBBER MATS
for
Comfort Stalls, Free Stalls, Horse Stalls, Horse & Cattle Trailers, Hog Houses.
Used Belting Material
Paul N. Brubacher
215-286-5298 or
215-286-0168

KILN DRIED WHITE PINE WOOD SHAVINGS
4 cu. ft. bag - dust free
½ or full trailer loads
Call Bob or Mary
1 (800) 433-7431
Mid-West Wood Shavings
Box 513
Cuyahoga Falls, Ohio 44222

7 LIVESTOCK EQUIPMENT

1974 4-Horse Gooseneck Trailer, $600 OBO. 717/299-5289 evenings

50' Taperboard Feeder, used single chain 80' Taperboard feeder, like new double chain Used Fry gates, various sizes (2)40 bushel cast-iron base hog feeder, (2)25 bushel feeders. (717)243-7522 after 6pm.

85 yard trailer load saw dust, $200-$250 Lancaster County area (717)653-9580.

Class III Trailer Hitches $69-$119.00. 10-12,000 lb. capacity. Lifetime warranty. Inspection & service on all trailers. "GLICKS" 717-656-7027.

Crimping Tool (4 slot) $49.00, Sleeves $9.00; 12 1/2, 14 & 16 gauge NZHT Wire Sale; Super Energizer $88 96. 1-800-KENCOVE.

KENCOVE 5 Joule Charger $149.00; Stafix Digital Voltmeter $42 00, 16 foot spring gate $7.50; twine reel $17.00; 1640 feet Stafix Twine $10 00. 1-800-536-2683

New and Used Rubber Belting
Random width, length and thickness for horse trailers, cow stalls, etc.
8-4 PM
301/687-7282

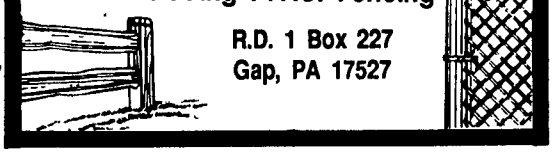
WHOLESALE
Truck load quantities of CCA Southern Yellow Pine treated round fence posts, 6½ ', 7', 8' & 9' lengths, 30 year warranty. Call or write for prices
Quality Post Co.
PO Box 43H
Olar, SC 29843
803-368-3011
803-368-8026
FAX

Tensile Wire 4000' 12½ Gauge $40.00
Fiberglass 4' Posts 50¢, Free Sign, (must be ordered with other supplies, ask!) $49 Crimp Tool (4 Slot)
FREE GUIDE 1-800-Kencove
(1 800-536-2683); 412-459-8991

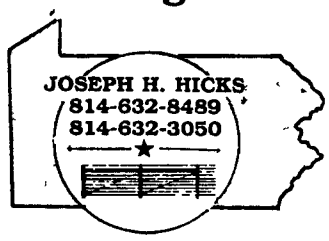
DogWatch Inc.
HIDDEN FENCE SYSTEMS

G & G INDUSTRIES
242 Buchanan Dr.
Ephrata, Pa. 17522
800-869-5641 Or 717-733-9396

ESCH'S FENCING
215-857-1676
QUALITY FENCING FOR HORSES; CATTLE; DOGS; CHILDREN AND PRIVACY.
All Types Fencing
Including P.V.C. Fencing
R.D. 1 Box 227
Gap, PA 17527



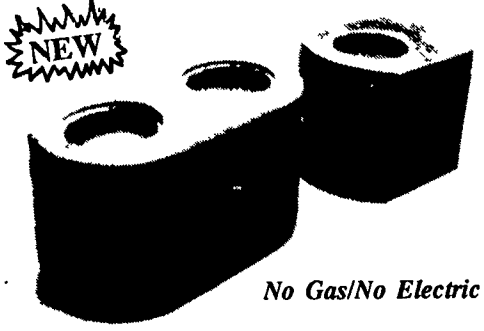
Central High Tensile



Fence Construction
Rotational Grazing Our Specialty
Spider Fence
Spider Pac (Temp Fence)
Python (water System)

Preferred - $25
Conventional $23
Accura Livestock Equipment
1-800-869-1676

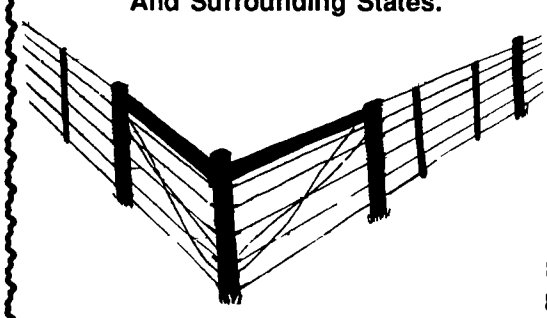
Lapp
ENERGY FREE DRINKERS
NEW



No Gas/No Electric

MODEL 4014 *14 Gallon*
MODEL 3009 *9 Gallon*
Can Send Both U.P.S.
(Also 2-Hole 40 Gal. Available)
Proven to Work - Since 1984
Drinkers have a new unique drinking design with free floating insulated Therma-Cap manufactured from a durable poly-product. This makes it easy for all livestock to drink from No wasted water underground
Manufactured By
S.M. COMPANY
1060 Sheep Hill Rd., New Holland, PA 17557
717-354-9205

SUMMIT SYSTEMS, INC.
HIGH TENSILE FENCING
We Specialize In Livestock And Deer Control Fence. Proven At Many Universities And Orchards. Serving Pennsylvania, New Jersey And Surrounding States.



WRITTEN GUARANTEE
30 Years On Posts & Wire
5 Years On Workmanship

Rt. #1 Breezewood, PA 15533
(814) 735-3293
(814) 735-3583
TOLL FREE
(800) 242-3240

3501 Mt Eden Road, Oxford, PA 19363
MT. EDEN FENCE
Post & Rail • Post & Board
No Climb Horse Wire • High Tensile
Edward Thayer 717-529-2226

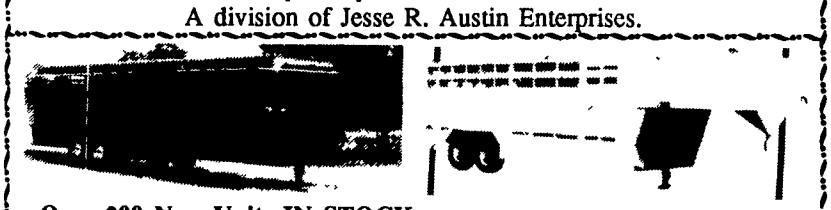
CUSTOM FENCING

HI-TENSILE
PICKET - SPLIT RAIL
BOARD FENCE - WIRE MESH
CHAIN LINK FENCING
POST DRIVING FOR DO-IT YOURSELFERS
RESIDENTIAL-AGRICULTURAL
Cattle Out?
Need Fencing Now?
Call Today For Prompt Service!
MILL CREEK
FENCE & FARM SYSTEMS
2285 Old Philadelphia Pike — Lancaster, PA 17602
(717) 396-8987
Best Time To Call: 7-7:30 AM or Leave Message

A Satisfied Customer...
JOHN R. RODGERS, of Belleville had three styles of fencing installed totaling a mile on his farm. John offers these comments. "I looked at others fencers and determined that Beaver Fence Systems had the people that could do a quality job and a quality fence to keep the cattle where I want them. The flexibility of the fence gives me full utilization of the land with maximum efficiency. The job was completed in two days including a barnyard fence, plus 6 and 4 wire pasture fencing."

Call Today For Our Winter Special
Beaver Fence Systems
"Specializing In High Tensile Wire Installation"
Rail and Board Fence
Horse • Cattle & Sheep • Deer Control • Trellises • Pickett
FREE ESTIMATES
RD 1, Box 222, McVeytown (717) 899-7617

Lux Trailer Sales
HORSE • CATTLE • FLATBED TRAILERS
10214 LANHAM SEVERN ROAD LANHAM, MARYLAND 20706
(301) 464-2574
A division of Jesse R. Austin Enterprises.



Over 200 New Units IN STOCK:

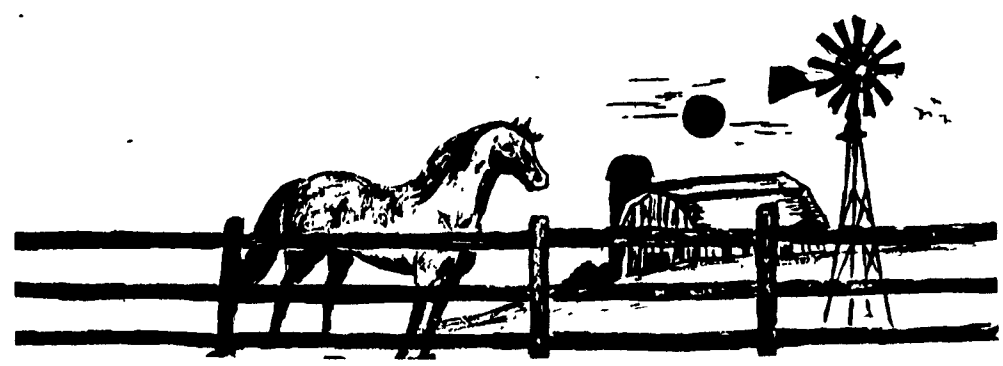
2-Horse Thorobred Delux Models	$3295.00
2-Horse Stock Models	$1995.00
2-Horse Stock w/Dressing Room	$3195.00
16' Stock w/Removeable Rack	$1995.00
3-Horse Slant w/Walk In Tack Room	$3695.00
20' EBY Aluminum Gooseneck Stock	$8750.00
Car Dollies	$ 995.00
Slide In Pick-Up Dump Body	$1795.00
Hydraulic Dump Trailers	$2995.00
Enclosed Cargo Trailer 7000# GVW	$2995.00
20' Gooseneck Flatbed 12,000# GVW	$3295.00

Used Units:

2-Horse w/Tack Compartment	$1095.00
2-Horse Extra Wide Thorobred Model	$1495.00
2-Horse Thorobred Gooseneck	$2995.00
4-Horse Gooseneck w/9' Living Quarters	$2995.00
20' Gooseneck Stock	$3250.00

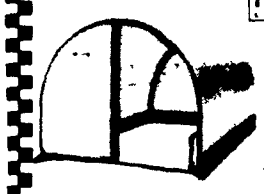
Many Sizes & Styles To Choose From. Trades Accepted.
Service Shop & Parts Department On Premises.
Open 9-6, Mon. Thru Fri., 8-12 On Sat. CLOSED SUNDAYS.
FAX #301-464-4718 VIRGINIA OFFICE 703-894-5290
Service & Parts 301-464-3637

ATTENTION FARMERS
Fall and Winter Special
5% to 10% Discount on High Tensil Fence Now Until ?



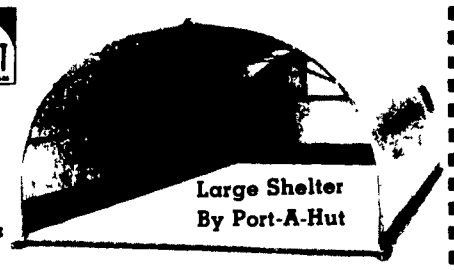
High Tensil Split Rail Board Fence

Pro Fence
Elon Martin, Owner
(717) 658-2033 1 (800) 4-FENCE-6 1 (800) 433-6236
RD1 Box 150-A, Beaver Springs, PA 17812
James Miller, Manager



PORT-A-HUT

14 Peterson Dr., Storm Lake, Iowa 50588
712-732-2546
Manufacturer of quality, affordable hog and calf huts since 1963



Individual Farrowing and Calf Hut by Port-A-Hut

All steel completely assembled, ventilated, 7½' long, optional front doors, guard rails, pig rollers and pens 15 huts can be stacked and loaded on a pickup

Approximately 12' wide, 7' high, preassembled 7' sections giving you a choice of 7', 14', 21', 28' length. Can be hauled in a pickup Approximately 2 hours set up time 20 guage wall protectors added on inside. Optional front closure Built for livestock Can be used for almost anything Skids included New Size: 14' wide, 8' high, 14', 21', 28' length"

LEMMON FARM, 855 Alexander Spring Road, Carlisle, PA 17013
(717) 249-8434

"Good Fence/Good Neighbors"

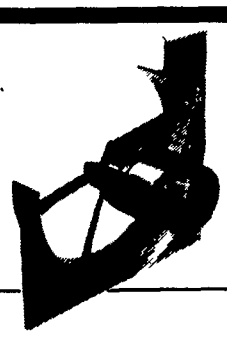
Specializing in HIGH TENSILE Fence Installation Since 1979

Plus Installation of:

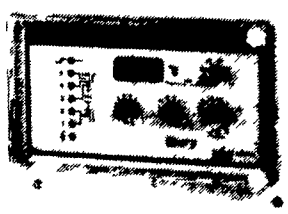
Split Rail • Board • Woven Wire • Diamond Mesh
Deer Control Fencing • Streambank Fencing

Ag FENCE SYSTEMS

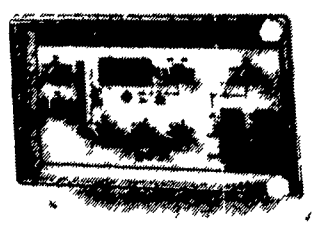
1800 W. Main St., Ephrata, PA 17522 • (717) 738-4774



Variable Speed Fan



Staged Controller



Variable Speed Controller

- High Performance Pit Fans
- Variable Speed Fans 8" to 36"
- Complete Line Of Variable Speed Con.
- Step Controllers
- Staged Controllers
- Check Our Prices Before You Buy
- Complete Line Of Ventilation For Poultry & Livestock Housing

Clay LEID FARM SUPPLY
201 Gristmill Rd.
New Holland, PA 17557
PH: 717-355-0441

What Is SWEETWATER And What Can It Do For You?

It is a blend of water, sugar and corn sweeteners. It can be used in most any application such as lawns, field crops, etc.

Sold In 5 Gal. Containers, 55 Gal. Drums Or In Bulk

CALL: 1-800-633-2676

MAR-PRO AG-FISH
PLANT FOOD FROM THE SEA

BENEFICIAL FOR EVERYTHING THAT GROWS IN THE SOIL

5 & 55 Gallon Or Bulk

Call 1-800-633-2676

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
CALL TOLL FREE: 1-800-327-4406
Over 50 Years Of Service

NEW From Zook

BREWEX - For Use In Dairy Feeds

BREWEX is used extensively in complete dairy formulations to contribute utilizable energy. It is a price/performance value when used in dry feeds, liquid feeds and on-farm mixes.

MIX WITH DRY FEEDS: BREWEX is found in commercial pelleted rations for dairy, hogs and poultry as an energy source to replace corn. BREWEX replaces corn on a pound for pound dry basis and provides for improved pellet durability, reduced mineral segregation, dust control and improved palatability in dairy rations.

ON-FARM MIXING

A commercial Jersey dairy farm, having over ten years of experience in feeding BREWEX to partially replace corn finds that

- BREWEX replaced 5% to 10% corn/day
- BREWEX improves butterfat about 0.1%
- BREWEX mixed with forage reduces mortality due to displaced abomasum
- BREWEX helps cattle to stay on feeds

5 Gal. Container, 55 Gal. Drum or Bulk

LIQUID MOLASSES
5 Gal. Container, 55 Gal. Drum or Bulk

DRY MOLASSES
50 Lb. Bags

CORN & SOYBEAN OILS FOR ANIMALS
5 Gal. Container, 55 Gal. Drum or Bulk

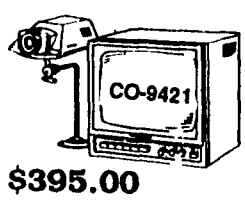
Call Now For Winter Special!
DURA FENCE
High Tensile *Split Rail* *Board Fence*
(Free Estimates)

R D #1 Box 210
Beaver Springs, Pa 17812
Robert Martin
(717) 658-4470

OBSERVATION AND SURVEILLANCE PRODUCTS

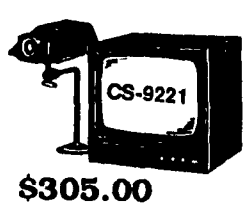
CS=BLACK SERIES CO=GREY SERIES

MODEL #	DESCRIPTION
CO-9421	• 9" Monitor & Camera System • 1 camera/cable, 2-way audio • 4 camera built-in selector.



$395.00

MODEL #	DESCRIPTION
CS-9221	• 9" Monitor & Camera System • 1 camera/cable, 1-way audio • 2 camera built-in auto selector



$305.00

Observe Livestock, Equipment and Business From Your Home Or Office

OBSERVATION SYSTEMS
52 S. Ramona Rd.
Myerstown, PA 17067
(717) 866-2692

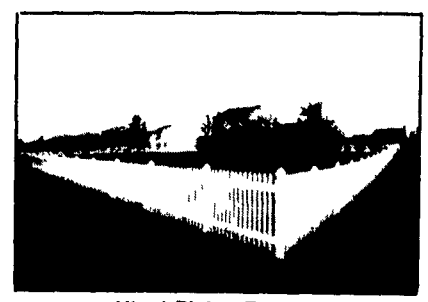
UNBEATABLE PAIR THAT LASTS!

PVC FENCING and **RESOURCE LUMBER**

Now There Is A Fencing And A Lumber Substitute That Resists The Elements And Is Great For The Environment.

Specialty Fence Designed By Architect

Resource Lumber On Porch


Vinyl Picket Fence

RESOURCE LUMBER Is An Extruded 100% Recycled Polytheylene Plastic In Typical Lumber Lenghts and Widths Excellent For Numerous Maintenance Free Exterior Applications. PVC FENCING Is A Durable And Beautiful Product That Makes An Attractive Fence In Many Styles To Choose From, Maintenance Free, 20 Year Warranty, Quality Installation and Free Estimates.

QUALITY FENCING AND SUPPLY
QUALITY Our First Desire In Serving You!

622 NORTH SHIRK ROAD, NEW HOLLAND, PA 17557 • 717-354-9760

ASK FOR OUR DEALER NEAREST YOU!

7 LIVESTOCK EQUIPMENT

FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

Kiln dried wood shavings, bulk and baled. Year round service. Delivered or pick up.
William Beam
Elverson, PA 19520
(215) 286-6981
"Check Out Our Prices, Call Today!"

Leave Message at 717-354-4374 or Between 6:00 & 6:30 a.m. or p.m. 717-442-9739
261 Wolf Rock Rd. Paradise, PA 17562

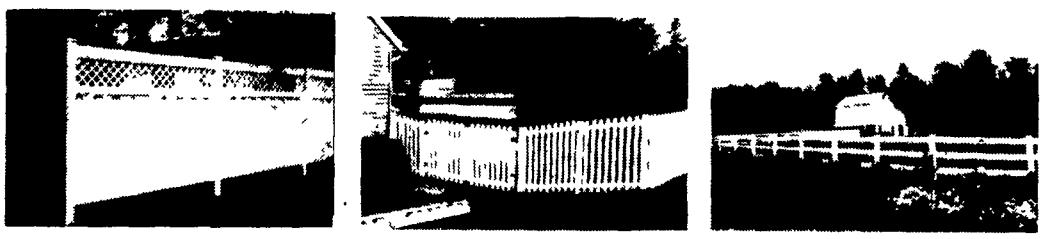
A & J FENCING
All Types Of Fencing
* High Tensile * Post & Board
* Split Rail * Cross Board
* American Wire
* Chain Link * Etc.
We also do post driving

COUNTRY ESTATE FENCE *for your home . . . or estate.*

FALL SPECIAL
3 RAIL FENCE FOR HORSE AND SHEEP

Maintenance–Free PVC Vinyl Fencing, handcrafted by G&G . . .

We use only virgin compound PVC products and each project receives the personal attention and craftsmanship necessary for greatest customer satisfaction. Written estimates upon request. . . a G&G trademark for many years.



ALL TYPES OF PVC FENCING • PICKET • LATTICE • PICNIC TABLES • MAILBOXES

G&G INDUSTRIES *Custom Fabrications • Complete Installation*

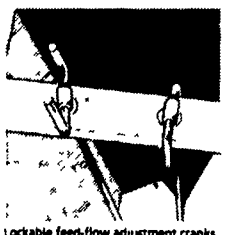
Phone 800-869-5641 or (717) 733-9396 • 242 Buchanan Dr. • Ephrata, PA 17522

EMHERR

Modern Ag Systems

Quality Stainless Steel Hog Feeders
Lasting Quality At Affordable Prices!

Made In The U.S.A.



Lockable feed-flow adjustment cranks. With crank arms in up position (left), quick and easy turns adjust flow of feed into trough. Crank arms in down position (right) locks feed gate at desired level.

Floating feed gate moves freely in all directions. As hogs eat from trough and bump against the plate, its movement efficiently shakes feed from hopper. Vertical movement can be adjusted to accomodate any hog feed.

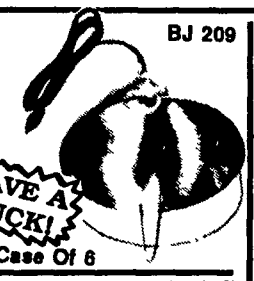
8 Hole Stainless Steel $217.00

Many Other Sizes In Stock!

Available In:
• Pre-Nursery • Grower
• Nursery • Finisher

PIG HEAT LAMPS BJ 209

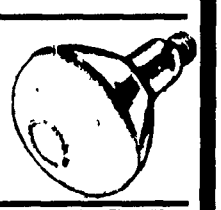
Heavy duty aluminum reflector complete with hanger and double-wire guard. High heat porcelain socket with 18/2 SVT UL listed cord (round vinyl), 9' cord



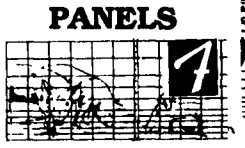
SAVE A BUCK!

Reg. $5.99 Ea.
SALE **$4.99** Ea. By Case Of 6

HEAT LAMP BULBS
Clear - 125 W - 250 W
Your Choice **$1.39** ea.
Red 250W **$3.29** ea.



HOT-DIPPED GALVANIZED PANELS

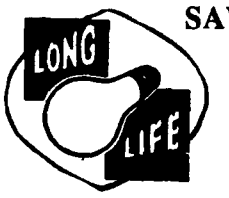


16' Hog Panel 34" High **$14.99**

A FARMMASTER EXCLUSIVE!

16' Combination Panel 52" High **$17.99**

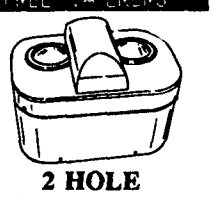
ATTENTION POULTRY FARMERS
SAVE ON LONG LIFE LIGHT BULBS



24 Watt	130 V
40 Watt	5000 Hr.
60 Watt	Case Lot
75 Watt	(12C Bulbs)
100 Watt	34¢/Bulb

MiraFount ENERGY FREE WATERERS

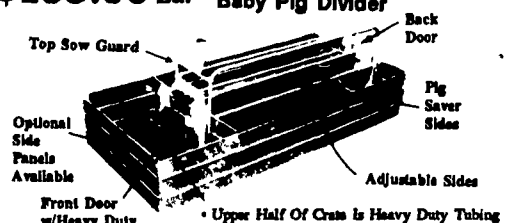
THE ORIGINIAL ENERGY FREE WATERER... COPIED BUT NEVER EQUALLED



1 HOLE
15 Gal. Capacity
Capacity: 50 head beef, 25 head dairy, 30 horses, 1-8" opening. No. 33360
Reg. $349
SALE **$300**
SAVE $49

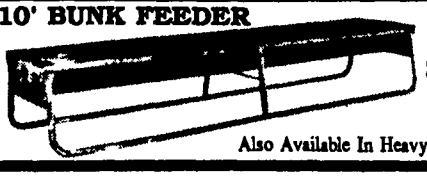
2 HOLE
20 Gal. Capacity
Capacity: 150 head beef, 60 head dairy, 2-8" openings. No. 3360
Reg. $395
SALE **$329.00**
SAVE $66.00

EUROPEAN STYLE FARROWING CRATES
$199.00 Ea. Does Not Include Baby Pig Divider



• Upper Half Of Crate Is Heavy Duty Tubing
• Lower Half Of Crate Is Solid Steel

10' BUNK FEEDER



SALE **$109.99**

Also Available In Heavy Duty 11'

EMHERR EQUIPMENT, INC.

★ Full Line Parts Dept. ★
★ Sell, Service & Install ★
14 Herrville Road
Willow Street, PA 17584
Ph: 717-464-3321 or Toll Free 800-732-0053
Store Hours: Mon.-Sat. 7:30 AM to 8:00 PM 11-23

U.S. FARMERS Feed the World

8 CATTLE

10 Holstein heifers ready to calf. Will trade on open heifers. (215)593-5665

12 Polled Hereford Feeders, 9 heifers, 3 steer, app. 700 lbs. Call 609/692-8548 Atlantic County, NJ

12 Registered Holstein Heifers, 6 bred, 6 open. 215/267-5816.

15 Holsteins, 1st and 2nd Calf with fancy udders, will freshen next 6 weeks. Must sell $1000-$1200 717/263-5702 or 264-4298.

18 month PB Limonsin Bull, very gentle. Price to sell. Call after 6PM 609-769-1118.

19 Gernsey cows, 13 fresh in last 3 months, 9 Reg DHIA records, 3 bred heifers Call before 9PM 814-849-5754.

20 Holstein springing heifers. 215-445-4004 No Sunday Calls.

27 cows for sale, 24 registered; also, 10 registered heifers. Tioga County. 717-746-1651; 717-549-5431.

(7) Charolais cross steers, 400-500 lbs.; (7) polled Hereford bulls, 500-800 lbs. Chester Co 215/696-1387 evenings

80 Jersey cows. All AI sired, AI bred. Excellent udders, legs and feet Averaging 40 lbs./day, 5% butter fat Sept. milk price 15.62. 5 Jerseys eat less than 3 black and whites but get 3.00 per hundred more for milk. Makes sense, you bet! (717)865-3488.

(8)Jersey Cows, you pick out of herd of 40 head, price individually. Ben Stoltzfus, 740 Nottingham Rd, Peach Bottom, PA 17563 ¼ mi. E of Wakefield.

AI Sires in waiting selected not because they are cheap but because they are the best. For use in your herd for their keep. 215/932-9762.

ANGUS FOR SALE: Bulls, Cows, Heifers and Steers. 301-795-5688.

Angus Bulls ready for service. Stump Acres 717/792-3216 York County.

Angus Feeders born March/April. Home raised $.90/lb. Bucks County. 215/536-4190.

ATTENTION FARMERS! We have processed newsprint cattle bedding Shredded and baled or baled whole. Call for information and prices, etc. Schildt Enterprises Inc. (717)566-8672

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785.

Big Brown Swiss, second calf heifer fresh 3-weeks. Lanc. Co. 717/354-5039.

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Entire dairy of 55 Holstein cows, averaging 58#M, 40 head milking in 1st, 2nd, or 3rd lactation. (717)265-5411 Call between 7-9AM or 7-9PM.

Excellent Pedgriee Registiered Holstein breeding age bulls. Call first pick 717/653-5663.

FOR SALE: 2 Charolais Bulls, born March 1990 Ready for service $1200 each. 410-756-6027 after 5PM. Carroll County, MD.

FOR SALE: Purebred Pol. Herefords, feeders and for breeding, Chalfont Farm, Stockton, NJ Evenings (609)397-4292.

For Sale 4 springing, 2 fresh Holstein heifers, calfhood vaccinated. 717/258-5224

For Sale: 7 spnnging Holstein heifers. Wanted 15 yearlings and 15 calves Samuel Stoltzfus, RD2, Box-61, Millville, PA 17846.

For Sale Herd of 20 young Holstein cows, milking 50 lbs. per day, AI breeding, like to sell soon Also springing heifers 301/578-1224

For Sale. Springing Heifers or cows from 23,000 lb grade herd You pick 717-933-8496

For Sale: Two grade Holstein heifers, due December, good size 717/272-5052.

Fresh Van Guard and Cletus heifers from excellent dams. Cletus dam has 36000m, 2 records over 1200f, 100CFP, Fancy and strong $3200, Great Heifer due to Leadman on 11/26/91, dam Ned Boy w/21,000m, $1100 717-284-3562

Heifer Boarding, corn silage TMR, excellent facilities, reasonable references 716/226-3002.

High pedigreed Holstein bulls for sale. Service age Black Star son, dam 29,050, 5.3%, 1533F, 42, 1230 protein, Gdam 42,050, 3.9%, 1622F, 3rd dam 35,000, 12.59F Will deliver. (717)285-7426

Holstein Bull, Symbol Son, 1050 lbs., excellent stud, $750. Lanc. Co. 215/445-5924.

Limousin Cattle, full-blood, excellent genetics, yearling bulls and heifers. (301)857-0176.

Notice: I will board heifers, price is negotiable. Bernville, 215/488-6835.

OUTSTANDING REG. HOLSTEIN HEIFERS/ COWS due Nov.-Dec. Superb type and pedigrees. Also fancy open & short-bred heifers. KROSS FARMS *BAA 108.2% *914-434-4389.

PALCO LIVESTOCK HANDLING EQUIPMENT: SQUEEZE CHUTES, HEAD GATES, LOADING CHUTES, HYDRAULIC SCALES, CORRAL PANELS, SALT & MINERAL FEEDERS, HOOF TRIMMING TABLES & MORE. SUMMIT SYSTEMS, INC 1-800-242-3240 or 814-735-3293

Preconditioned Holstein and Beef type feeder cattle, 200-700 lbs Open and bred Holstein heifers. Terra View Farms, Jersey Shore, PA 717/398-4177 or 717/398-2194

Purebred Angus Herd Reduction, bred cows and pairs, bred heifers, weaned calves, yearling and 2 yr. old bulls. 717/667-9817 or 814/865-5857.

Registered Holstein bulls, 1 year old and younger. Dams records up to 28,000 milk, 1,100 fat. Stump Acres, 717-792-3216, York County.

Registered Holstein Cattle, springing heifers and young cows, 22,000M. Shellmar-Acres. 717/653-5663.

Beef cows bred to Brahma bull. (717)653-9175

Registered Holstein 2 yr. old Trifecta, super good udder, milking well, just fresh, $1,350. 215/488-9246.

Reg Jersey Bull, Boomer Sooner Son, Good for Heifers. Also some Reg Jersey Cows Bradford County 717-596-3401.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs milk fat
STUMPLAND FARM
215-488-1965

Shorthorn Calves gentle, fast growing, Ivomec shots, from registered stock. Berks County. (215)589-4432.

Simmental bulls, heifers & cow calf pairs, quality genetics. Call or visit, Lakeview Simmentals, Woodstock, VA Only 3 minutes from I-81 1-800-541-7496.

Simmentals, all ages, horned and polled purebreds, from $500 Frederick area (301)972-4437

Simmental heifers and bulls, show quality (410)442-1546 evenings

Small herd fourteen white face Hereford cowes one large bull. (717)899-6002.

WANTED TO BUY Purebred Guernsey Bull ready for service. Must be from high producing cow with records. Send FAX 212/268-8528 or Telephone Eves 914/255-1621.

WANT herd of dairy cattle, approximately 30 head Queen Anne County, (410)438-3625

WATTS LOGAN SPRING ANGUS -Growthy, early spring calves -steers, Registered Bulls and Heifers Cows bred to calve early 1992 Reasonable prices. Health and registration certificates Come see or call. 814-742-8118; 814-742-7476. Box 10, Bellwood, PA. 16617

Wanted: 60-80 Holstein dairy herd. Preferred March to April 1 Registered or grade w/16,000# average (410)775-0202

Will board heifers year round Silage. Hay, grain, pasture with shade and water Call 717/426-3589 evenings. Lancaster County.

Young Limousin Bulls, polled, black and red, $650 to $750 (304)229-2292

WANTED HOLSTEIN HEIFERS
Bred or Open
717-687-6698

FREE TURKEY
To Each Buyer who purchases one or more Fountain Hill Registered Holstein Cow or Heifer before Thanksgiving. Overstocked, must sell. Good pedigrees and records.
717/442-4452

WOOD SHAVINGS KILN DRIED
DELIVERED IN BULK
ALSO BAGGED
IDEAL BEDDING FOR DAIRY ANIMALS AND HORSES
ABRAM HOOVER
550 HORSESHOE PIKE LEBANON PA 17042
717-867-4495

8 CATTLE

Buffalo Calves (717) 222-9815

Wanted To Buy
Registered Or Grade Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

COWS for USDA
(Crippled and Disabled)
Down Cow and **Horse** Removal
(For Dog Food)
Lebanon, Berks, Lancaster and Chester Co. - PA Only
FREE CALL **1-800-234-2697**
215/286-9400
Wayne Taylor

MULVANEY LIVESTOCK SERVICES

Tom Mulvaney, Jr.
Easton, PA
(215) 258-1670

TOP PRICES FOR DOWN & DISABLED CATTLE, Paid On Dressed Weight At Competitive Prices.
Also - Fat Cattle, Bulls and Steers.

PRESENTLY HANDLING THE FOLLOWING COUNTIES:
PA-Northampton, Lehigh, Bucks, Monroe, Part of Berks, Carbon and Schuylkill.
NJ-Warren, Hunterdon, Sussex
Call (215) 258-1670

FOR SALE
Kiln Dried
WOOD SHAVINGS and SAWDUST
- Bulk Loads Delivered
- Reasonably Priced

717-653-5935
J.D. Martin inc.
Mount Joy, PA

WANTED
Dairy Cattle
Heifers and cows of any age.
717-789-3689

Registered Angus Bulls From Certified and Accredited Herd.
Semen Tested
Lovell Angus
301-635-2253

9 HORSES & MULES

"MINIATURE DONKEY TALK" A delightful 72 page, full color magazine. A unique publication about a unique pet and already proven investment. You'll love it! $25 year. 1338 Hughes Shop, Westminster, MD 21158. Sample $4 00.

Miniature Horses. AMHA, AMHR Registered Colts and Fillies. Bred Mares, Guaranteed Live Foals Melvin Lapp, 316-A North Hollander Road, Gordonville, PA 17529. Write and leave your number or come see us.

6 year old Morgan, good trot, ready to go (2) black standardbreds, trotters, 3 & 7 yr. old, lots of class and snap. Benj. K. Stoltzfus, 720 Georgetown Rd., Rt. 896, Ronks

8 year old standardbred carriage driving horse, broke for anybody, good driver 717-768-3788.

Animal Transportation, local or long distance, experienced. Call 717/432-3474.

Collection of horse drawn cutters and sleighs, 45 original condition, tag sale November 30, 1991. 9AM-5PM. Fribolin Barn, 56 White Spring Lane, Geneva, NY. 315-789-4909; 315-536-3998.

Five top driving ponies, ride and drive, all guaranteed 49 in show. Mare rides and drives. Hauling and FREE horse manure. Call (717)442-9026 or (717)442-4967.

FOR SALE: 7 year old Morgan Mare; 4 year old saddlebred gelding, broke to ride and drive, needs work; 5 month old Morgan stud colt. Top bloodlines. A classy stud. Omar S. Fisher, 434 Newport Rd, Ronks, PA 17572.

Horses to board. Will supply feed and separate stalls Gap, PA (717)442-9850.

Large Sorrel pony, broke to ride and drive, good driver 717-656-6712

Mammoth donkeys, black, registered, Jacks, Jennets Hollyfield Farm, Rt 1, Box 419, Leesburg, Va 22075. (703)777-8373

Spotted Walking horses for trail and pleasure riding. Also several solid colored geldings. SPOTTED FEVER FARM 717-582-7831.

Tennessee Walker, registered, black, w/white star 16, months, beautiful, $1,500 OBO, hauling available, great temperament. Skid steer loader, 1860-C, forks, $4,500. 814/623-8696.

9 HORSES & MULES

MAPLE LEAF FARMS
Fall Branch, TN
Big, Young Mules

Several Pair to choose from.
Ages 3, 4 and 5 years old.
Green broke and broke.
615/348-7893
7:30 - 9 AM 5-7 PM
Billy Cochran, Manager

Miniature Horses for sale. AMHA, AMHR. Weanlings, yearlings, open and bred mares. Call evenings 215/459-1244.

Miniature donkey Jenny 6yo bred to 29" male, due spring of '92, very nice, $2,000. CumberlandCo, (717)776-3578.

Miniature horse golden Palomino Appaloosa, 6 months, gentle colt, $750 609-728-0251.

Ponies Shetlands to 52" hunter type. Must reduce stock Quiet, ride, drive, pair Mares work together, in foal. Will keep 'til Christmas. Starting price, $125 215/267-7273

ATTENTION!

credit available
single line
tandem
refreshments available

Jack Strod will hitch mules at Henry Kauffman's, 205 Bell Rd., Christiana (9 points), Dec. 4, 1991 9 a.m. These are all nice big Tennessee mules. Come prepared to buy!

717-529-2614
Leave Message

Bee Trailers

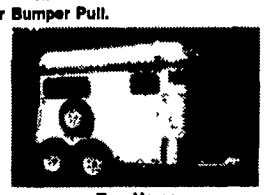
- FEATURES -
All Trailers Include
- Full under coating
- Rust preventive primer
- Automotive grade acrylic paint
- 2" treated, #1 grade wood floors
- Complete trailer steam cleaned with acid solution
- All seams and joints totally sealed - inside and outside

Three horse slant load with dressing room and rear tack area.

Two through eight horse models available.

Gooseneck or Bumper Pull.

Two horse with 5 ft. dressing room



Two Horse Thoroughbred Deluxe

ROCKING "K" STABLES
117 Paradise Lane
Ronks, PA 17572
(717) 687-8408
Australian Saddles and Oilskin Coats, Tack & Horse Supplies

Mammoth donkeys, black, registered, Jacks, Jennets. Hollyfield Farm, Rt.1, POB419, Leesburg, Va 22075. (703)777-8373.

MILL RUN BUGGY SHOP Restoring and manufacturing carts, carriages, coaches to your specifications (215)273-9665, RD#2, Box 7J, Mill Rd., Honey Brook, PA 19344.

Miniature Horses, carts, harnesses. Leave message 717/442-4510, 717/442-8050 except Sunday.

3 year old Reg. standardbred, well mannered, pleasure to work around, safe for anyone to drive, 100% sound; 6 year old trotter, big carriage horse, safe and sound 717-768-3788.

Pennsylvania Draft Horse and Mule Sale
February 20, 1992

Blizzard Date - February 21, 1992
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.

Horses - $30.00 to accompany consignment.

If no sale - no refund. 6% commission - Maximum commission $810.00.

$30.00 entry fee to be deducted from commission.

Deadline for catalog - December 1, 1991.

Cataloged Horses to sell first.

Will accept consignment up to 11:00 A.M. February 20, 1992.

Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - We have a demand for wagons and equipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
5080 Martin Rd.,
Kinzers, Pa. 17535
717-768-8177

W. David Keller
RD #2 Box 1
Hummelstown, Pa. 17036
717-566-0529

11 SWINE

ARNOLD'S 75TH HOG SALE
Saturday Afternoon 1:00 P.M.
December 14, 1991
Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

75 BRED GILTS Handmated due December thru February. Registered Duroc & Yorkshire. Crossbred- Yorkshire x Landrace, Duroc x, Hampshire x. Some mated to make project show pigs.

40 TESTED SERVICE BOARS Selling (10) Duroc, (1) Hampshire, (4) Landrace & (25) Yorkshire. 740 Boars scanned to date averaged 247 lbs., .76 BF, 5.41 loin.

60 OPEN GILTS Crossbred & registered.

Sale Order: Bred gilts, boars & open gilts.
All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds. Tested monthly.
Herd Health Dr. Tim Trayer 1-800-222-4084
76th Hog Sale, February 8, 1992
Bred Gilts, Boars, Open Gilts

Yorkshires-Landrace
Leon L. Arnold
355 Schaeffer Rd.
Lebanon, PA 17042
717-273-5880

Catalogs Available
Call or Write

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

PRIVATE SALE - Boars, Open Gilts, Bred Gilts On Order.
Daily Delivery to PA Farm Show & Free Delivery to Rochester NY January 25, 1992.

9 HORSES & MULES

10 year old registered buckskin QH gelding. Great Western pleasure horse. Started in team penning (215)693-5677.

1980 Tracer trailer, 5 or 6 horse, gooseneck w/tack room, asking $4000. 717-569-4188.

(2) Saddlebred Driving Horses, broke, traffic safe. 717/354-9370.

3 year old standardbred trotter, in the lines, ready for trips. Clinton County. Elmer Stoltzfus, RD 1, Box 278A, Mill Hall, PA 17751.

3 year old Saddlebred, ride and drive in the lines. (717)656-9548.

4 yr old standardbred carriage horse. 717/354-5039.

MORITZ & MONARCH HORSE & STOCK TRAILERS

MORITZ TRAILER SALES

Frank Pierce
RD 1 - Box 360
Newmanstown, (Schaefferstown)
PA 17073
(717) 949-3246

10 SHEEP & GOATS

25 Ewes, Dorset/Suffolk/Pollypay Crosses, good health, bred for February. Registered Polypay Ram, $1,700 for all. 215/756-6154 leave message.

Bred ewes Feb/March lambing, some registered, Suffolk/Hampshire. (703)554-2048.

EWES WANTED: Need 600 Ewes over next few months. Prefer entire flocks. Need immediately 100 bred whiteface Ewes in groups of 20 or 30. Call nights 215-297-0304.

PENICH LIVESTOCK SERVICE. Sheep shearing, worming, hoof trimming. 412-537-9782.

Polypay Ewes for sale. Longenecker. 717-653-5675. Lancaster County.

Registered Columbia Ram and Ewe Lambs. Born April 1991, $75 each. Good breeding. Serious inquires only. 717-676-4353.

Registered Suffolk Ewes, (2) two year olds. Both bore twins last year, $125 each. Take both for $225. Call 215/459-9595.

Romneys from Handspinners Flock. Reg. Rams (2) 3½ yrs. 8 mo. Reg. Ewe 3½ yrs. Romney X Ewes 2 yrs, 5 yrs. Black Ewe, 7 mo. Call 908/453-3653.

Sheep flock 400 Ewes, white face, 1st rate condition, very prolific, some w/ lambs at side, all exposed to rams for Jan, Feb, lambing. Call 908-534-4644.

11 SWINE

SOMETHING TO CROW ABOUT...
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

11 SWINE

Bennecoff Hogs, Hampshire, Berkshire, Poland China boars service age and gilts (215)285-6582.

Chester Whites, Duroc and Spotted boars and gilts. Backfat figures and days to 230#. James Parlett, RD #2, Airville, PA, 17302. (717)862-3610.

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921..

Registered Hampshire and Duroc Boars, $250. Gilts, bred gilts. Four Oaks Farm 717/528-8831.

Yorkshire and Hampshire boars from healthy productive herd. Delivery available. Charles B. and Mark W. Hall, RD 1, Box 263, Julian, PA 16844. 814-355-1647.

DUROC & SPOTTED BOARS
Duroc, Spot Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

Quality FEEDER PIGS For Sale From Pseudorabies Free Herds
Fred Patterson
615-364-7050

HOLLOWAY DUROCS
Several Quality Duroc Open Gilts, Delivery Available
Validated Herd
Testing Monthly
Dave
717-235-6966

11 SWINE

WILSON YORKSHIRES
Yorkshire - Duroc - Large White Boars Available

10 York-Swedish pedigree	2 Duroc
1 Hamp-Swedish	3 Hamp x Duroc
	1 Hamp x York

Boars $300-$400. Commercial open gilts $40 over market. Free delivery within a 100 mi. radius.
RD 2, Box 210, New Freedom, PA 17349
717-235-3478 / 717-235-3922

HOSTETTER PORK
Wanted To Buy Crippled and Injured Sows, Boars and Hogs
Hogs Slaughtered For Federal Inspection
PHONE 717-274-7609

The Pig Of Tomorrow At Our Place Today!

40 years of Tested Genetics

RPM FARMS

Landrace
Duroc
Yorkshires
Large Whites
F1 Crossbreds

BRED GILTS - OPEN GILTS - BOARS
Write Or Phone For Your Needs.
Certified Brucellosis and Pseudorabies Free Herd

Reno Thomas (717) 668-5821
Park Thomas (717) 658-6544
Mark Stehr (717) 658-7007
RD #1, Box 220 - Beavertown, PA 17813

Thames Bond Penn

Jay Horst
1950 South 5th Ave.
Lebanon, PA 17042
717-274-6640

Ken Rice
300 Obie Rd.
Lebanon, PA 17042
717-949-2359

YORKSHIRE, HAMPSHIRE, DUROC, LANDRACE & HYBRID BREEDING STOCK
CANADA'S LARGEST PUREBRED ROP TESTING HERD

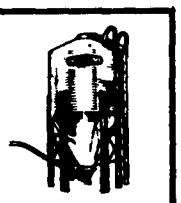
HAVE I GOT SOME GIRLS FOR YOU!

- ✔ York x Landrace 30-50 Monthly
- ✔ Performance Tested Herd.
- ✔ Annual Slaughter Check.
- ✔ PRV, Brucellosis Validated.
- ✔ Purebred Landrace And Poland China Boars And Gilts.
- ✔ Guaranteed.

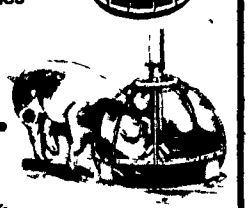
Kent Strock
Mechanicsburg, PA.
717-697-2824

13 HOG EQUIPMENT & SUPPLIES

Northeast Agri Systems
Your Authorized
CHORE-TIME®
MASTER DISTRIBUTOR
serves the needs of the Poultry, Dairy & Swine Industries



- Bulk feed bins in a wide variety of capacities, for any application.
- Genuine Chore-Time FLEX-AUGER® feed delivery flexible auger systems.
- Broiler & broiler breeding feeding systems, including the new Chore-Time Model 2000 and the Model C feeders.
- Fans & complete ventilation systems, including the new fan oscillator.
- Innovative CHORE-TIME/SWISH watering for any kind of poultry application.
- Chore-Time's exclusive MEAL-TIME® pig and hog feeding & watering systems.
- Chore-Time's production-boosting cow feeding system for dairy operations.



TOLL FREE CUSTOMER SERVICE NUMBER
1-800-673-2580

Northeast agri systems
Flyway Business Park
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

SALES And SERVICE

DUROC & HAMPSHIRE BOARS & GILTS
Also Commercial Whiteline Gilts
Tori-J Farm
612 Route 194 North
Abbottstown, PA 17301
717-259-7644
Delivery Available

Yorkshire and Hampshire Boars
Scan Information
Joel & Jeff Stern
RD #2 Box 366
East Berlin, PA 17316
717-292-4634
717-292-1539
Delivery Available

Zimmerman's Custom Freezing
Complete Mobile Unit
P.O. Box 43
New Holland, PA 17557
717-355-2048

13 HOG EQUIPMENT & SUPPLIES

ATTENTION HOG PRODUCERS

ESTATE LIQUIDATION
Sow farrowing crates in good condition
with large mats and
gravity manure trays and holders.
Feeder pig and market hog feeders & waterers
Some additional equipment.
Prefer to sell in one lot.

Call: Melissa Nelson 717-362-4552

ALUMINUM FOIL INSULATION GUARANTEED FOR LIFE

CONTAIN AND CONTROL BUILDING TEMPERATURES IN THE WINTER! THESE PRODUCTS COMPLETELY ELIMINATE YOUR CONDENSATION PROBLEMS! DRAMATICALLY INCREASE THE "R" VALUES OF ANY BUILDING WITH PURE ALUMINUM FOIL INSULATION, GUARANTEED FOR LIFE!

BUY BELOW WHOLESALE FOR ONLY 14 CENTS PER SQUARE FOOT!

SPECIALLY DESIGNED FOR ALL AGRICULTURAL BUILDINGS

- * egg rooms
- * cold storage boxes
- * horse barns
- * cattle barns
- * veal houses
- * hog and firing houses
- * all poultry and livestock buildings

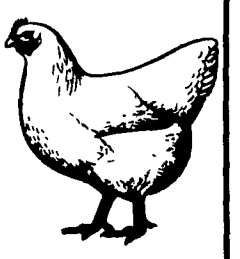
RESIDENTIAL USES:

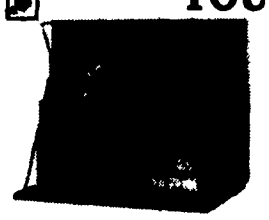
- * basement walls
- * crawl spaces
- * attics
- * under carpet, over cement floors, and much, much more!

U.S.D.A. APPROVED
Fire Resistant - "the highest fire rating of any insulation"
Will not Deteriorate!
Can be washed down with water and hose!
QUANTITY DISCOUNTS AVAILABLE UPON REQUEST!
CALL 1-800-642-5298 OR (717) 359-7343 ANYTIME!

New Egg Room Temperature Regulations Now In Effect!

EGG ROOM COOLING TO MEET YOUR NEEDS!





These Commercial Units Can Handle Your Cooling Needs To Meet The New Stricter Federal Regulations!

Call For Free Inspection And Analysis Of Your Operation!

Serving Your Refrigeration And Cooling Needs For 45 Years...

RUFUS BRUBAKER REFRIGERATION

Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

MAIN OFFICE
1048 North Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

Northern Service Center
541 Frystown Rd.
Myerstown, Pa.
717-933-4711
Ken Kopp

13 HOG EQUIPMENT & SUPPLIES

FOR SALE
USED FENCING & FEEDERS
717-866-7565

FOR SALE
Used Nursery Fencing & Feeders
717-866-7565

14 POULTRY & SUPPLIES

Cage equipment out of 80,000 bird house for sale Feed troughs, motors, etc (717)684-6108

Cash for Chucker, Quail, Squab, Silky, Rabbits, Muscovy Ducks, Mallard Ducks BO BO POULTRY WHOLESALE MARKETS 718-386-1117 6am-3pm

Equipment from 8000 breeder house, 88 plasson waters, 140 rollaway nests, 2 Big Dutchman highspeed feeders w/scales, egg cart w/330' track, 150 slats 717-252-2666

Farmer Automatic, Cage systems for pullets and layers, 4-5-6 decks, 301-833-1840

Flight Conditioned Chukar, Nov $4 15, Dec $4 40 Also Bobwhites $2 40 Also Fresh Dressed Turkey, $1 10/lb Lancaster 717/786-2595

FOR SALE· Pheasant and quail. (717)486-7419

Going Out of Business Sale. 50' 16" wide German Rod Conveyor, 1982 Diamond packer, 70cph, good shape, $2,500, Maxi-power generator with new electronic governor, service plan, $8,500, Ziggty Nipple System, 2 yrs old, various chicken house parts Washington County. 301/432-5626

Mature Bobwhite quail, $2.00 each This years hatch 717-432-4822

Nice young Roosters 10-12 lb rang grown. Lancaster County. 717-464-2408.

Plasson Broiler Chicken Drinkers, in good shape, many available, $5 00/each. Call Dan Miller 717/393-5639.

EMU CHICKS
6-8 Months -
$1,500 Each
(215) 255-5191
(301) 398-2432

- For Sale -
Layer House Poultry Manure
(dry)
We load your truck
Weekly cleanout
Northern Berks Co.
215/488-7597

We Buy Poultry Weekly For Cash!
- Leghorn Fowl
- Spent Fowl
- White Pigeons
- Bantams
- Bantam Roosters
- Brollers
- Rabbits
- Guinea Hens
- Muscovy Ducks

Watkin's Live Poultry
718-272-6712
bet. 7 AM & 6 PM
718-843-9302
After 7 PM

Sell direct to us for cash.
- Fowl
- Pigeons
- Bantams
- Pullets
- Capons
- Rabbits
- Guineas
- Chuckers
- Turkeys
- Lambs
- Goats

JACK MINTZ POULTRY
215-267-4784

Complete Broiler House Cleaning

Start to Finish: Dusting, Pressure Washing, Sweeping, Scraping, Etc.
RAY EAGER & SONS
717-949-3212

CHUKAR CHICKS AVAILABLE NOW!
We deliver to your door in our chick van. 100 mi. free delivery per 1000 chicks purchased.
69¢ Each - 1000/Up
Thousands Hatching Weekly
Buy Back Arrangements Possible

DOUBLE R FARMS
RD #2 Box 92,
Templeton, PA 16259
412 • 868-2173

15 FEED & SEED

2 Silo Bags of quality sorghum-sudangrass silage. Analyses available. Near Bernville, 215/488-6835.

Alfalfa Haylage, 19% protein, 4th cutting, excellent quality, 150 tons. We will load or make arrangements for hauling. Lebanon County. (717)949-3439.

Alfalfa hay for sale. Top quality. Exit 7, Rt. 78 (215)296-7536.

Bright Straw, $70 at barn near Bernville, 215/488-6835.

Bright wheat straw, hay dried shelled corn and feeding oats for sale. STUMP ACRES 717-792-3216 York Co.

Brome Orchard Mix, Timothy Orchard Mix; Mulch Hay for sale 609-397-2237.

Call Pyramid Agric-Products International for PAPI'S Premium Dairy Feeds, nutritional services and top quality alfalfa hay in 4'x4'x8' and small square bales. We deliver semi loads nation wide. 316/285-2275 or 316/285-7211.

CLEAN BRIGHT WHEAT STRAW FOR SALE Delivery available. 717-872-4058, 872-9152

CORN SILAGE FOR SALE. Delivery available 717-872-4058, 872-9152

Corn Silage $25 per ton Delivery available 717-534-1253.

Fancy hand selected gourd seed Collection of the best varieties for over 40 years Excellent colors, shapes and sizes, mostly warted. $50 per pound. Pictures available. Call 215/967-2181

FOR SALE: Corn Fodder in Hesston Big Bales, $25/ton at the Barn 215-932-2408

FOR SALE-Oyster shells. Contact Nelson Weaver = Sons, Inc., Lititz, PA 717-626-8538

FOR SALE: You Haul Straw and Alfalfa Hay. Excellent Quality. Could Be Used for Farming Or Landscaping. Reasonably Priced. 717-432-3953

For Sale: Ear Corn, grass hay, mixed alfalfa hay 717/272-5052

For Sale: Timothy hay. (717)324-2841

For Sale. Wrapped balege, 4x4 round bale, approx. weight 1500-1800 lbs , 18+ and 22%+ protein 1st thru 5th cutting. Picked up or delivered. John Bomberger. 717/649-5861.

For Sale: Wheat Straw in Hesston Big Bales, $50/ton at the barn. 215-932-2408.

Good quality Timothy hay for horses, also wheat straw. Delivery available. 215/256-9720

HAY AND STRAW for horses and dairy. Over 35 years of business. Reference in your area upon request. We deliver. No orders too large. L. J. Hay, Inc. 1-800-622-9902.

Hay for Sale! 717/862-3213; 717/927-9483

Newspaper Bedding, Ground and Baled, 60 Lb bales. Free Delivery -10 miles -full load. $40/Ton 717-898-8927. Lancaster, PA.

Nice Grass Hay. $75 ton at the barn. Can deliver 717-359-9052.

Paper shavings for livestock bedding, very absorbent Excellent for manure pits. $45/ton delivered Picked up $35/ton. Contact Corney 717-392-4318.

Round Bales wanted for mulch, new or old hay. Call evenings 215/593-7317.

Seed Wheat for sale. Stump Acres 717-792-3216 York County

STRAW: Hesston square bales, 4x4x8. Will deliver 215-255-5211.

SUNRISE FARMS York Springs, PA-Baled Shavings, $2.65 Each. Hay Straw, Pennfield Sweet Feed 11%, 50 lbs. $4.94 Delivery available. 1-800-634-0987

Will buy moldy grain. 301-833-1847.

WANTED MULCH HAY
Will Haul or Delivered
Berks County
215-488-6491

Nice Alfalfa Horse Hay For Sale
$2.50 Per Bale
Levi K. Fisher
High Point Rd.
Cochranville, PA 19330

WANTED
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
717-739-4469

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

BUYING SOYBEANS, EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
SHOOP GRAIN CENTER
R.D. 1, Box 282, Milton, PA 17847
717-524-0325
30 Years Of Service

HAY — STRAW
BAG SHAVINGS
for cows and horses
trailer loads
Cook Forage Co.
1 (800) 443-2317

WANTED
MULCH HAY
We Need Much More Hay!
Bodman Farms
Gerald Bodman & Sons
717-437-2076
717-799-5306

Mulch Hay Wanted
1st Cutting Timothy and Orchard Grass. Picked Up At The Farm, Prompt Payment
Willow Dell Farm
717-866-7543 or 866-4919
Ask For David No Sunday Calls

FOR SALE
Peanut Hulls
Bags or Bulk,
Delivery Anywhere
717-758-3108 for bags
717-758-2223 for bulk

EAR CORN WANTED
Picked up or delivered. Prompt Pay.
Kreider & Faus Farms
Mervin M. Kreider
Ammon 717-933-8943
Daniel 717-933-8473
No Sunday Calls

WHOLE COTTON SEED
October thru December
$98 Per Ton
Smaller Loads Available
January Pricing Available
SHAVINGS - STRAW
Delivery Available
HERSHEY FARM
338 Sunnyburn Rd.
Elizabethtown, PA 17022
717-665-7284

FOR SALE
Peanut Hulls, Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2552

WANTED
Mulch Hay
Grassy Hay Only,
No Clover Or Alfalfa,
No Round Bales Will Be Accepted
To Be Delivered **$70/Ton**
Please call **(215) 926-0577**
between 8-4 p.m. Mon.-Fri.

Wood Shavings & Sawdust
Bulk, Bags or Bales. Delivered or picked up.
Also Mushroom Mulch
Tyson
Penn Ag Products
403 S. Custer Ave.
New Holland, PA 17557
Ph. 717-354-4174

WENGER FEEDS
Rheems, PA 17570
BUYING & SELLING
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

BUYING SHELLED CORN
AgriGeneral Co.
Gettysburg, PA
Contract or Spot Purchase
Call 1-800-822-6064

HAY FOR SALE
Timothy
Timothy Mix
Alafalfa
Alfalfa Mix
Western Hay is Also Available
- Sold In Trailer Load Lots -
For your convenience, we will split loads free of charge in a 20 mile radius.
Call For Current Prices
Todd or Robert Eldred
(717) 253-1889
(717) 253-1032 Fax

Buying Ear Corn
Shelled Corn
Soybeans & Wheat
Contract or Spot Purchase
Picked Up At Your Farm
Or Delivered To Manheim

NOLL GRAIN
RD 8, Manheim, PA
717-665-4785
717-665-9463

KEYSTONE MILLS
Serving Agriculture

Buying Shelled Corn
Barley and Wheat
Call
717/354-4616 or
717/738-4251

SELLING
HIGH
MOISTURE
CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

RISSER GRAIN
Buying & Selling
Ear & Shelled Corn,
Wheat, Barley & Soybeans.
Roasted Soybeans For Sale.
Holtwood, PA
717-284-4628
717-284-3362

BUYING CORN, SOYBEANS, WHEAT AND BARLEY
CONTRACT OR SPOT PURCHASE
Min. Priced Contracts Availabale
Prompt Payment

Serving PA, MD, DE, VA, WV,

At 3 Locations
OXFORD, PA 215-932-4484
TRAPPE, MD 301-476-3155
FREDERICK, MD 301-898-5300

HOSTETTER GRAIN
25 Years In The Grain Business

Finest Quality Timothy and Alfalfa Mixed and Alfalfa Hay For Race Horses Or Dairy Cows.
Also Available Other Types
Of Hay And Straw Delivered
In Any Size Loads
717-637-7586

If You Have Grain We Buy

If You Need Grain We Sell

NELSON L. ROHRER
Extruded * Soybeans
18% Fat 38% Protein
Baggged 80 lb. or Bulk
Try It — You Will Like The Results

Shelled Corn, Ear Corn and Soybeans - Barley & Wheat Drying - Contracting

717-569-7929 717-569-4383

* Insta Pro Process

NEWSPAPER FOR ANIMAL BEDDING
FREE sample for response to survey

Greater Lebanon Refuse Authority
1610 Russell Rd.
Lebanon, PA

For details,
call MaryAnn
(717) 867-5790

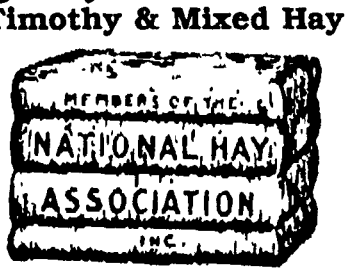
MILK
DOES A BODY GOOD
717-653-8846 MT. JOY, PA
AMERICAS HEALTH KICK
M&R GRAINS, INC.
ROASTED SOYBEANS
DEALERS IN BARLEY, CORN & SOYBEANS
FITNESS YOU CAN DRINK

LAPP BROS. GRAIN
RD #3, Box 284, Cochranville, PA 19330
CONTRACT OR SPOT PURCHASE
CORN - WHEAT - SOYBEANS - BARLEY
Serving Southeastern PA and surrounding areas with positive marketing ideas. We offer a wide variety of contracts that help the producer to eliminate market exposure.
* FORWARD PRICE CONTRACTS
* MINIMUM PRICE CONTRACTS
* OFFER TO SELL CONTRACTS

GARST SEED COMPANY
SEED CORN DEALERSHIP
(215) 593-2611, 593-6571

SHREDDED NEWSPAPER
Summer Prices End Aug. 31st
More advantages than disadvantages. Very absorbant. Lower cell counts perfect for manure pits.
We now have paper $40 a ton FOB Honey Brook.
Order Early
Write: ***Stoltzfus Enterprises***
RD 1 Box 704
Honey Brook, PA 19344
or call
Answering Service 215-273-9266

Producer Dealer
Heidel Hollow Farm
Quality Tested Alfalfa Timothy & Mixed Hay



Contact:
David O. Fink
215-767-1408
Fax 767-1312
Broker Exporter

Wet brewers grain is more than a good feed. It's a good business ingredient.

Each day, up to 100,000 U.S. dairy cows feed on rations containing wet brewers grain. That's because their owners know it minimizes feed costs while it maximizes production

Wet brewers grain is a high-protein feed ingredient. It's always fresh, because it's delivered directly to your dairy. It fits into most programs, is easy to handle, and easy to store.

Call us today. One of our professional feed consultants will help you work wet brewers grain into your ration, so you can make it a profitable ingredient for your business.

Pillsbury

— Good Business Ingredients —
1-800-767-5999

R.K. OGT GRAIN
1225 Colebrook Rd. Marietta, PA 17547
BUYING EAR CORN,
SHELLED CORN
& WHEAT
(717) 653-2510
1 (800) 654-2510
Spot or contract prices available
EAR CORN FOR SALE
DELIVERED TO THE FARM
CUSTOM DRYING & STORAGE

Wet Brewers Grain - Sawdust

Ernest J. Tomer Trucking, Inc.

3109 Belvidere Rd.
Phillipsburg, NJ
08865
908-475-2578

HAY - STRAW
Buying & Selling
Deal With A Full Service Company

Forage Drought **Shortage?**

We Have Solutions

- alternative forage sources available
- we also test our supplies so you know what you're buying!

Dealers In:	**J.D. Myers, Inc.**	*We Offer:*
- Straw - Alfalfa - Mixed Hay - Timothy Hay - Mulch, Both Hay and Straw	Hay/Straw Division Littlestown, Penna Hours 7-5 Daily (717) 359-7542 Fax - 359-4339	- Year 'round service for our producers and our customers - A Solid reputation- our company has paid out well over $1 Million to area producers!

FOR SALE SAWDUST
717-535-5883
Juniata County, PA

WOOD SHAVINGS
KILN DRIED
20 - 50 OR 96 CUBIC YARD LOADS
CALL FOR PRICES
DELIVERED IN BULK
EXCELLENT FOR DAIRY OR HORSES
LEN LYN FARMS
GALEN CROUSE
215-267-6726

TRIPLE-M FARMS
1525 King St., Lebanon, PA 17042
WHOLE COTTONSEED
BEET PULP Shredds
From small quantities to trailer loads.
We also custom mix these ingredients with other protein sources.
PHONE 717-272-3225

FEED INGREDIENTS

Reduce Your Feed Costs

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
- DRIED CORN DISTILLERS
- SOY HULLS
- CUSTOM MIXES

Call Us Today...

HERSHEY AG
(717) 653-8783
1-800-544-4574
138 Airport Rd.
Marietta, PA 17547

In The Market Daily

To Buy Your Grain
Delivered or F.O.B. your farm
CALL TODAY
Local 717-290-2561
PA TOLL FREE 1-800-732-0467
OUTSIDE PA 1-800-233-0202
pennfield feeds

15 FEED & SEED

FOR SALE
Corn Silage,
Haylage, High
Moisture Corn
Hauling Available
Newmanstown, PA
Dale Good
717-949-2371

Total Mix Ration Or Will Sell Individual The Following Feed:
Corn Silage
Haylage
Oatlage
High Moisture Corn
Homney
Wheat Mids
Alfalfa Cubes
Cotton Seed
Soy Meal
Jobo Holstein Farm
717-334-8553
Adams County

MULCH HAY WANTED
Call
(215) 929-5753
for current prices.
Ontelaunee Farms, Inc.
Temple, PA.

JANOWSKI BROTHERS
HAY & STRAW
HORSE & COW
FEED
TRAILER LOAD
LOTS
Box 54
Vernon Center,
New York
315-829-3771
315-829-3794
GIVE US A TRY!

15 FEED & SEED

WANT
Rye Straw
Call Cook Forage Co.
1 (800) 443-2317

Have You Tried NEWSPAPER BEDDING?
$40/ton-60 lb. bales
6 ton load, free delivery - 10 miles
Clyde H. Kreider
(717) 898-8927
Lancaster area

WET BREWERS GRAIN
WES BURD
480 Naughright Rd.
Long Valley,
NJ 07853
908-852-6018

16 FERTILIZER

Poultry Manure
For Sale.
Loaded On Your
Truck Or
Delivered.
Call For Prices
717/582-2352

16 FERTILIZER

HEN HOUSE FERTILIZER (layer manure), spreader truck service available Call evenings 717/684-2490

17 PLANTS

CUT YOUR LABOR AND COSTS! Delay Starting Up Your Greenhouse New for 1992--Filled packs in flats, ready to use in your greenhouse Best artificial mix available. 12 Packs/4 Cells per pack (1204's) @ $1 18/EA. FOB Flats per pallet Other sizes available including 4" pots Also complete selection plug size seedling plants, best flowers, vegetables and herbs Super selection perennial plants, 2" size ready for pots. Flower and foliage rooted cuttings for hanging baskets. For more information call 215/967-2181 or write to: Dan Schantz Greenhouse, RD 2, Box 141, Zionsville, PA 18092.

Rooted Cuttings: Zonials Geraniums $.42/each, Ivy Geraniums $.35/each, Fuchsia $ 25/each, Double Impatients $ 25/each, Portulaca $.23/each, Bincavine $.30/each, New Guinea Impatients $.28/each. Bush-Berry Farm and Greenhouse 717/538-2029.

18 FRUITS & VEGETABLES

APPLE TREE - Super trees from virus free Orchards - The new leading apples are Red Scarlet Spur - Swiss Gourmet - Gala - Fuji Cortland - Jonagold - Braeburn - Akane. Many patented - Disease & insect resistant Low as $4.50 Each - Crab Pollinations - Free Catalog
"Fruit Trees For Tomorrow"
800-242-3437

19 NURSERY

CHRISTMAS TREES
Since 1946
Pennsylvania Grown
Douglas Fir, Colorado
Blue Spruce, Scotch Pine,
White Pine, Fraser Fir
and Others
TOP QUALITY AT REASONABLE PRICES
Call or Write For Prices
CARINO NURSERIES
P.O. Box 538X
Indiana, PA 15701
800-223-7075 Toll Free

CHRISTMAS TREES
FRESH TREES
Pa. Grown Douglas Fir, White Spruce, Norway Spruce, Scotch Pine and White Pine.
B AND B
Colorado Blue Spruce, Douglas Fir, Fraiser Fir, Hemlock, White Pine, White Spruce, Norway Spruce.
Cut Your Own Christmas Tree
Nov. 29 - Dec. 24 - 8-5 Daily
Come And Get Your Tree And Sign Up For A Chance At Free Cruise

Showers Christmas Tree Farm
630 Clearview Rd.
Aspers, PA 17304
(717) 677-6494-Rick (717) 677-8881-Clair

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

18 FRUITS & VEGETABLES

400 gallon stainless cider tank with cooling unit On legs for gravity fill, $250. (717)786-8500.

New Boxes! Excess inventory! Below cost! Berry and 10lb. tomato flats, 25lb. tomato, apple, peach, cantelope, squash. Bags for peeled squash. (717)786-8500.

Red and Yellow Delicious Apples. Can deliver 717-644-2103.

Red and Yellow Delicious, McIntosh, Empire, Rome Beauty, Ida Red and Stayman Winesap Apples, $6-$8 Bushel, Fresh Apple Cider $1.70 gal. Delivery available. MOUNTAIN VIEW FARM, RD 3, Box 446, Williamsport, PA 17701. 717-745-7710.

Smokehouse, Grimes Golden, and McIntosh apples. $4.50/bushel picked up at Elizabethtown, PA. (717)367-1121, ext 240, 7am- 4:30pm.

REAL

19 NURSERY

1989 Gillison Orbit lift 18 h p. 11'6", core magnum air cooled engine, hyd. motor w/heavy duty tires, safety design bucket lowers to 19" for easy access, w/limb loper attachment, orchard pruner, extends 91" Best Offer 717-288-5631

2,000 Colorado Blue Spruce, 4'-10' tall, landscaped quality, $5/each take all 814/344-8190

ATTENTION. Christmas decoration retailers. Now taking orders for Balsam fir wreaths, Canes, Crosses Decorated or Undecorated. Delivered. Prices are Decorated $6.00; Undecorated $5.00. Phone& 315-942-4169.

Bark mulch and mushroom soil, trailer loads and smaller loads also available. Garman's Coal and Mulch Products, (717)653-9580

CHRISTMAS TREES Douglas Fir 6'-8', $12 00 717/739-2284 Schuyl Co

Christmas trees, sotch pine, $8 00 & up wholesale. 717-485-4179, Fulton Co.

Christmas Trees: White Pine sheared, 6'-10', wholesale, $10 each (717)733-8888, (717)786-2304.

Christmas Trees for sale, approximately 300 Douglas Firs, 5'-8', sheared, $14. (717)437-2633.

Dealers, quality sheared, cut, baled, Scotch Pine, Christmas Trees. 10EA discount on large orders Bucks Co. 215-766-8557

EVERGREEN SEEDLINGS & TRANSPLANTS. Spruce, Pine, Fir for Christmas trees & nursery stock Write or call for price list Croshaw Nursery, P.O. Box 339, Columbus, NJ 08022. or call 609-298-0477

200 Concolor Fir, hand sheared, excellent shape, 6'-15' also Concolor boughs available. Phone (717)888-7638 after 9pm

Thousands of Arbervite Yews, Junipers, Austrian Pine and Bradford Pear Call or write for price list J.R.Nursery, RD1, Box 182, Allentown, NJ 08501 609-259-7225.

Wholesale Balsam Christmas Wreaths Many sizes Call for price list (609)358-3346

TOP SOIL
150 Ton.
SAMUEL E. FISHER
3302B E. Gordon Rd.
Gordonville, PA 17529

20 LAWN & GARDEN

Farmall Cub, runs well. Cultivator, sickle bar, draw bar. $1,500. 215/269-2993.

B9200 Kubota, standard shift w/loader, 4WD, excellent condition. Less than 450-hrs. Single bottom 16" plow. 6'-spring harrow. Call 717/949-2650.

CARGILL, INC.

MOLASSES LIQUID PRODUCTS

MOL-MIX® PRIME
16% to 40% Protein
Optional Stress Pak

MOL-MIX SYNERGY™
3% to 38% Protein
5% to 45% Fat
Optional Stress Pak
(use Free Choice, TMR, Top Dress or Grinder Mixer)

MOL-MIX LSA-100®
Corn Silage Treatment

MOL-MIX LHA® 60 or 20
Haylage Treatment
(add to Ensiling)

CALL 1-800-325-5519
For Your Nearest Mol-Mix® Dealer
ASK ABOUT OUR FREE EQUIPMENT PROGRAM
Dealer inquiries invited

16 FERTILIZER

- Ag Limestone
- Rock Phosphate
- Calcium Sulfates

HY CAL MAG

Sales & Spreading
Soil Testing Available
ZIMMERMAN LIME & FERTILIZER
(717) 733-7674
Check Our Competitive Prices

M.H. MARTIN CO.
LANCASTER COUNTY, PA
717-738-1312

BAGGED DUSTY DRY SHAVINGS Picked Up Or Delivered
MUSHROOM MULCH Delivered
100 bu. $60.00 300 bu. $90.00 1,000 bu. $150.00
SHRUBBERY MULCH - Delivered
5 yds. $140.00 10 yds. $250.00 15 yds. $330.00

21 SERVICES OFFERED

Art's Services
Slate Work & Other Roofing. Also Spouting. Any Size Job.
717-665-ROOF(7663)

Cattle hoof trimming. No Sunday calls. (215)345-0897.

HOOF TRIMMING
Randy Keebaugh
Blair, Bedford, Fulton, Franklin, Huntingdon Counties, PA
Washington County, MD
717-485-5421
References

Clipper Blade Sharpening: Cattle blades $2.50 per set, sheep and dog blades $3.50 per set. Guaranteed. Send to Aaron E. Beiler, 915 W. Main St., New Holland, PA 17557.

Now equipped for production machining. Lathe work to 20" diameter. Reasonable rates. Experienced. KINSINGER MACHINE SHOP, Star Route Box 31A, Springs, PA 15562.

POLLINATION
Tony or Ellen B
HONEY BEE REMOVAL SPECIALIST. Wasps & Hornets. Venomous Insects. 1-800-47-STING

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

CLIP & SAVE This Ad
Need Something Hauled?
Local or Long Distance
With Our 24 Ft. Beavertail Trailer
Call 717-355-0436
New Holland, PA

CUSTOM Combining
w/JD Combine, 4RW, 6RN, 15' flex. Also
No-til Drilling w/JD 750 no-til drill
Doing Chester Co., PA and Cecil Co., MD
(301) 398-7958

AUKER'S CUSTOM BAGGING
8 ft. Machines strictly power take-off
Preservers and applicators available
In liquid and powder
NC+ Seed Dealer America's down to earth seed company
John S. Auker 717-933-5224

LIQUID MANURE HAULING
(717) 872-1981
Steve Lehman

Custom Combining
4 Row Narrow
13 Ft. Flex
Custom Round Baling
4'x5' Bale
Northwest Berks Co.
(215) 488-6491
(717) 933-8027

MOBILE PHONE
575-5035

HENRY'S WELDING CO.
PORTABLE WELDING

520 Galen Hall Rd.
Reinholds, PA 17569
Telephone
(215) 484-2238

Attention Christmas Tree Growers & Buyers
Will Haul With 24' Gooseneck Flat, Approx. 6 Ton Loads
Also, Hauling Hay, Equipment, Etc.
Local or Long Distance
SULPHUR CREEK FARMS
717-889-5424

- **Pa. State Inspection**
- **General Truck, Trailer, RV**
- **And Auto Repairs**

PENNA OFFICIAL INSPECTION STATION

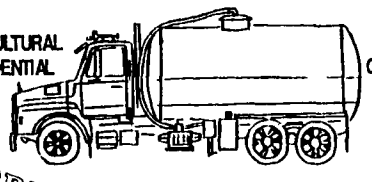
Luke B. Hollinger, Inc.
LOCAL AND LONG DISTANCE HAULING
HEATED AND REFRIGERATED VAN SERVICE
FLATBEDS WITH UNLOADERS
717-656-4196
I.C.C. MC 205541
P.U.C. A. 102094
2476 Creek Hill Rd.
Lancaster, PA 17601

Backhoe Service
(717) 786-4758
RICHARD T. WIMER
Certified Petroleum Tank Removal & Installation
(#001069)

431 SPRINGVILLE ROAD
QUARRYVILLE, PA 17566

LLOYD Z. NOLT
(717) 733-7226
1301 LINCOLN ROAD
LITITZ, PA 17543

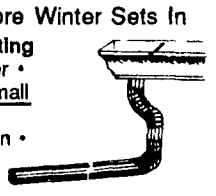
CLEANING SERVICE
AGRICULTURAL RESIDENTIAL
INDUSTRIAL COMMERCIAL



SEPTIC TANKS, CESSPOOLS

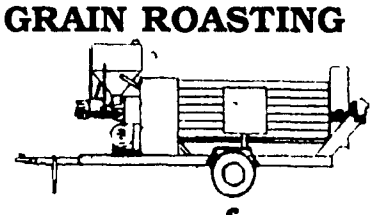
Miller's Welding and Repair
54 Christiana Pike
Christiana, PA 17509
We custom build • brake and shop presses to your specs • Manufacture aluminum truck bodies • stainless steel welding • customize your tractor to a forklift • overhaul tractors and industrial equipment
Call between 7-7:30 A.M.
(215) 593-6112

Times Are Hard
Neglect Now - Gives Problems Later
Try Our Experience, Let It Work For You!
Roofing - Siding - Spouting
Do It Now Before Winter Sets In
General Spouting
- Seamless K Style Gutter •
- Half Round Gutter & Small Repairs •
- Soffit & Facia Installation •
- Window Capping (covered w/metal) •
- Certainteed Replacement Windows



717-656-0242
Wilmer R. Ebersol
58 Hellers Church Rd.
Leola, PA 17540
Quality & Service Comes First

GRAIN ROASTING



on your farm

- destorys mold
- removes moisture
- retards toxins

and

MOBILE MILLING
- textured feed
- electronic scales
- molasses
- vegetable oil

OBERHOLTZER'S CUSTOM WORK
Custom Milling & Grain Roasting
2743 Valley View Road
MORGANTOWN, PA 19543
(215) 286-2062

22 CUSTOM WORK

CUSTOM WOOD PLANING Jonathan G. Lapp, RD 2, Box 274, Myerstown, PA 17067.

GENERAL HAULING Lancaster County. Call for Details. 717-733-7274.

HERTZ-HAUL Custom Hauling and Spreading of Liquid Manure, 5000 Gallon Vacuum Truck. 215-286-9708.

Soybean seeds cleaned and bagged on your farm. NEWCOMER SEED CLEANING 717-653-4123.

REAL

23 HELP WANTED

$35,000/YEAR PART TIME Ag Related Field, For Free Information Please Call 208-733-2323, or write A S A A. Box 186, Twin Falls, Idaho. 83303.

COLLEGE OF AGRICULTURE COOPERATIVE EXTENSION AGRICULTURE/ HORTICULTURE AGENT PENN STATE. Penn State Cooperative Extension, Chester County, is seeking applicants for an Agriculture/ Horticulture agent to plan, implement, and evaluate educational programs for adults and preparing educational materials in the area of horticulture with emphasis on fruits, vegetables, small fruit, general ornamental horticulture and mushrooms. Also will interpret, apply and disseminate the latest research findings in the area of horticulture and related fields for commercial establishments as well as homeowners.
Candidates should possess one or more degrees in Horticulture, Plant Science, Plant Pathology or Entomology. A master's degree is preferred. Candidates who have related work experience in commercial horticulture, fruit and/or vegetable production are encouraged to apply. Candidates, must possess teaching, evaluation and program development skills and demonstrate positive human relations and effective communication skills.
The Chester County Cooperative Extension is a unit of Penn State and as such offers a competitive salary and a liberal benefits package. The closing date for accepting resumes and applications is December 20, 1991.
Applications are available by writing or calling Human Resource Services, Box FL3, 307 Agricultural Administration Building, The Pennsylvania State University, University Park, PA 16802, (814)863-3452
An Affirmativwe Action/ Equal Opportunity Employer. Women and minorities encouraged to apply.

Dairy farm manager for 900 cow herd in Upstate NY Excellent salary and benefit package. Must have herd management and cropping experience Solid background is necessary. All replies will be kept confidential. Send Replies to Box-B-37 %Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

TRUCK DRIVER WANTED
CDL Class A Needed, Experience Preferred, Copper & Dump Truck Work Majority of work is in 100 mile radius of Lancaster. Benefits.
GARBER FARMS INC.
706 Milton Grove Road
Mt. Joy, PA 17552
717-653-1229

Responsible Mature Person To Work In Office Department
Accounting Experience Preferred
Very Good Benefits
Contact
FISHER & THOMPSON, INC.
127 Newport Rd., Leola, PA 17540
717-656-3307

HELP WANTED
Bulk Feed Truck Driver
Class 3 License Required.
Full Time, 2nd Shift
For More Information Call
717/653-8783
Between 8 AM & 4 PM
Monday thru Friday

Domestic Help Needed for permanent position, 3 days a week, Mon, Wed & Fri Cleaning, washing and ironing Unionville area References required Please respond in writing to Lancaster Farming G-77, P.O Box 609, Ephrata, PA 17522

Established Maryland breeding farm seeks experienced horseman to handle stallions and brood mare band for 1992 season. 2-room apartment available. Send inquiries to Help, P.O. Box 107, Bel Air, MD 21014.

Farmers Home Administrations is seeking qualified individuals to serve as independent contractors to perform data collections on approximately one hundred farm porgram borrowers and located in Columbia, Montour, and Northumberland counties This contract calls for the contractor to visit each borrower and obtain actual income and expense figures as well as crop and livestock production data for calendar year 1991. In addition the contractor will be required to assist the borrowers and FmHA employees complete plans for calendar year 1992 and obtain a current Balance Sheet. Interested parties should contact Farmers Home Administration in Bloomsburg, POB 806, Bloomsburg, PA 17815 or call 717-784-9033 prior to December 6, 1991.

Great opportunity Herdsman or couple needed to manage 50 cow Gernsey herd and help w/field work w/possibility to buy herd or rent facilities 717-464-2894.

Mobile Seed Mill Operator, mechanical ability desired, business located in Southeastern PA, small house available to qualified person Send resume to Box B-36 %Lanacaster Farming, P O Box 609, Ephrata, PA 17522

Reliable needs an experienced customer service representative with an industrial background who can create and harvest opportunities in a growing market Apply Reliable Industries, 194 Greenfield Rd, Lancaster.

Want a new challenge? We have a sales and service opening in Lancaster & Dauphin counties Must have recent livestock experience Full time Benefits Phone Agri-King, Inc, 1-800-435-9560, 8-5, M-F EOE

Help Wanted
Milker needed for above average size dairy.
- **male or female**
- **excellent hours**
- **excellent housing**
- **w/normals provided.**

Lebanon County
Day
(717) 933-8551
Night
(717) 933-8622

24 SITUATIONS WANTED

Dairy or diversifed farm work, full-time/part-time, clean housing. Like to keep stock or own small farm in future. 717/765-4881 mornings or late night.

Non-Smoker/drinker, Christian farmhand in exchange for room/board. RD 1, Box 1338B, Spring Grove, PA 17362.

WANTED TO BUY: Milk Bottling Plant in whole Must be moern and up to date. Send FAX& 212/268-8528 or Telephone Eves. 914/255-1621.

22 CUSTOM WORK

BRUBAKERS' CUSTOM BAGGING
6 and 8' Bags
81 Kreider Rd., Myerstown, PA 17067
717-866-6859

25 BUSINESS OPPORTUNITIES

20-Unit Motel w/apartment on 4¼ -acre, Rt -#14 corner lot near Watkins Glen, N Y (Owner)717/532-4882.

GENTLE EARTH is a clean earth alternative and a newly launched marketing (MLM) compnay with environmentally safe household products Lucrative income plan. For free audio cassette 717/898-9434.

Millwork and General Contracting Shop: 9000 sq ft. operating shop includes machines, trucks, wood inventory. 1A, rural town, Upper Dauphin County Living quarters on property. $220,000 Write Box R-52, c/o Lancaster Farming, POB 609, Ephrata, PA 17522

READ THIS if you are interested in a higher net return on your field corn acreage. We will pay $200 plus per acre to you to grow Indian Corn We need 150 or more acres No investment, we pay seed, fertilizer, chemicals and harvesting labor You must have good soil, irrigation, spraying equipment helpful and lots of harvesting laborers You prepare soil, do planting, cultivating, spraying and havesting For more information call 215/967-2181

Want to make $15/hr. at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled. Free information SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

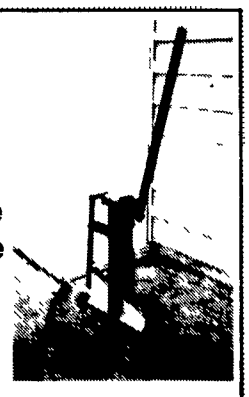
FOR SALE
PAPER SHREDDING SYSTEM
Two Man Operation, Complete With Shredder, Baler, Electric Controls and Dust Collecting System
Call 215-273-2657

NEED EXTRA INCOME?
4 Agri Business Distributorships Available For Dairy Related Product
Projected Income
$10,000 A Year
Requirement:
Small Storage Facility
Call 717-627-0782 or 717-560-3400

FOR SALE
(HUNT. CO.)
$1,000,000.00 Plus
Business Opportunity
1. Feed Mill (Well stocked with good business)
2. Tractor Implement Supply Business (well stocked).
3. Pro Hardware Business (well stocked)
The above businesses are to be sold complete with inventory, tractors, trucks, land, equipment, buildings, house, tools, etc.
Smooth transition & financing to the right buyer. Excellent opportunity for two families, owner retiring.
SHADE GAP MILL
Box 672, Rt. 522
Shade Gap, PA 17255
814-447-3388 Home
814-259-3258 Bus.

26 HOUSEHOLD

Black Walnut Cracker
- Easy to operate
- Cracks any size walnut without needing any adjustment.



$49.90
+ Shipping & Handling
Phone 717-738-2199

26 HOUSEHOLD

Firewood -mixed hardwood Call for prices and delivery 717-362-9096

New and Used Coal and Wood Stoves, $50 and up. 215/445-6995.

Stoves: Wood, coal, electric, gas. Also Knur Express Wagons on sale. William S. Martin, N. Shirk Rd., New Holland, PA.

Surdiac Coal Stove w/large glass door, excellent condition. Lancaster County. 717-665-5848.

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

2 year old Reg. English Setter, female tri-color, $100. Frederick County. 301-271-3051.

AKC English Springer Spaniel pups, 2 females, 7 weeks old, 1 black/white, $325, 1 liver/white $275, shots and wormed. Beautiful young parents on the farm (717)524-9649

AKC English Bulldog puppies. Excellent bloodlines. Call after 4PM Williamsport 717/998-9623.

AKC German Short-haired Pointers, born 10/4, excellent blood line. (717)536-3339

AKC Lab Puppies, champ lines, $175 to $250. 717/658-6529

AKC Male Boxer Pup, fawn & white, 10 weeks old, Shots 717/569-0739

Australian Cattle Dogs, triple registered, reds and blues, guaranteed to work, pups available now. 717/267-0394.

Border Collie, 2 males, from working parents with cows or sheep, partly trained. Also Boxer pups. 215/273-3487 No Sun Calls

Bouvier pups AKC champion bloodlines, excellent temperments, bred for work and show (717)624-3258

Exotic Birds: Dbl -Yellow Head, Black Head Caique, Conure's, large English Paraketts, Finch's Small deposit to hold until X-Mas New Paris Lights Acrylic Toys, Pine Cone Treats, feed supplies, other type supplies avail. Sheppard Bird Farm 717/665-9793

Fox Terrier Pups, 6 weeks old John D Lapp, 206'N Star Rd , Ronks, PA 17572.

FREE to good home, (2) 3 year old Collie/Husky, mixed sisters spaded Great w/all ages. Owners moving. SALE. Chain link kennel w/attached dog house, negotiable 717-273-5940

Green-wing doves, cockatiels, parakeets, love birds, other birds available (717)292-7340

Jack Russel puppies, males, born 9/14, vaccinated and healthy. Elmer Petersheim, Oley, PA, Berks County. (215)689-5554.

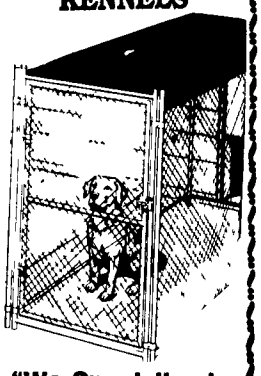
Registered Australian Cattle Dog pups, working parents, excellent disposition, ready 1/2/92, 5 reds, 2 blues. (301)842-2578 evenings

Reg. Rottweiler pups, 10 weeks old, $200. 814/632-8337

St. Bernard Puppies, purebred, nice markings Ben Esh, Jr., 704 Millcreek School Rd , RD 1, Bird-In-Hand, PA 17505 near Hellers Church.

FOR SALE
BENGAL CATS.
Exotic spotted cats bred to preserve the beauty of the wild Asian leopard cat, combined with the friendly temperment of domestic cats. TICA registered. Pet kittens and adults.
1-800-333-3548
717-768-7135

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

ROTTWEILER PUPPIES WANTED
AKC Registered. Will Pick-up Entire Litter Anywhere in PA
717-584-2718
Call Between 6-8 PM

$ $ $ $ $ $ $ $ $ $ $ $ $ $
CASH FOR PUPPIES IN LITTER LOTS
For Resale As Pets
Cash Paid
Will Pick Up
Call Charlie Hackett
215-681-5236
$ $ $ $ $ $ $ $ $ $ $ $ $ $

PUPPIES WANTED
AKC PUPPIES With or Without Papers. All Breeds (Part and Whole Litters) PAID IN FULL-AND NO WAITING FOR YOUR MONEY.
DON'T SELL TILL YOU CALL US
KITTENS WANTED. Siamese, Persian and Himalayan Bought All Year (Mixed Breed Kittens Bought November Thru April)
"CALL NOW" *717/822-2033*

PUPS WANTED
Jo Jo The Dog Man
Die Hundeman mit die Geld fer die Hunde.
Purebreds, Mixed Breeds and barn yard specials to 8 weeks in litter lots only. Pick-ups most Tuesdays in Lancaster, Lebanon and Chester Counties and most of Central Pa. right at your barn yard.
Call Jo Jo Early Monday 7 AM-9 AM or early other mornings, keep trying.
609-452-8903
Call Toll Free 7 AM to 9 AM Only
1-800-392-4953

31 NOTICE.

BID NOTICE-PLATFORM SCALES
Sealed bids will be received until 11:00 a.m., December 13, 1991 for Butler Platform Scales with a 40,000 lb. capcity. For bid documents and/or arrangements to inspect the scales, contact the Dauphin County Conservation District, 1451 Peters Mountain Road, Dauphin, PA 17018 (717) 921-8100

27 PETS

Rottweiler Pups
German Import Sired. Starting At $350
(814) 623-5145
Bedford, PA

POT BELLIED PIGS FOR SALE
$150 Each
Black or white
Male or Female
Buy 5 or more and get a 20% Discount
ELITE GENETICS INC.
1-800-333-3548

28 LOST

LOST! 1 fork, for construciton forklift was lost, while transporting between Rheamstown and Paradise If found a REWARD!!! is being offered. 717-866-7565.

31 NOTICE

WATER RAM information booklets send $10.00. G.Kotula, 3037 Merritt, Reading, PA 19608-1013. FALLING WATER PUSHES WATER UPHILL.

32 MISCELLANEOUS

10,000 Yale forklift, 375 amp electric stick welder, 200 amp Hobart 4 cylinder stick welder. Wood fireplace insert. (215)593-6112

1972-"Stricker" Sport Fisherman, 38', full electronics/safety equipment for canyon fishing, new power, captain maintained, clean, a steal for $74,500. 302/645-2226

20" wood surface planer; 125 h p Atlas Copco compressor; Industrial vertical bandsaw; Cinn. horizontal mill; Sheldon lathe; 20' elevating power conveyor. 215-374-4051 Days; 215-777-3260 Evenings.

20x10 Heavy Duty Insualted Garage Door, has heavy duty opener, only 4 yrs. old, looks brand new. 717/789-3357

Cloth material, finest grades available, 20 pallets of fabric samples, two linear yards and bigger, for all types of clothing. Solid colors only. $1 50/lb , $50 minimum Day (717)394-4980, evening (215)942-9411

College Scholarship Sources Up to date legitimate factual Write to: Mr. Read, POB 39, Narvon, PA 17555.

Equipment from seafood market, must move! Refrigerated cases, ice case, 3-door refrigerator, freezer, high case, ice machine and stainless steel sinks, several compressors, convection oven, dish washer, Ansul system, scales, and cash register (215)363-7000.

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours. Wengers Farm Machinery, Inc., 251 S. Race St., Myerstown, PA 717/866-2130.

For Sale: Index 745 milling machine, 9x48" table, 1HP, 3ph motor, 3ph rotary phase converter included. Good condition. Tooling and vise. $4,500. Call after 5pm, (717)865-4861.

Kiln Dried Hardwoods, white pine. Mouldings and picture frames. Schuykill 717/386-2872.

Kohler electric unit volts 115-230 AMP per term, 44 new used very little. Robe start Call (215)683-3114 day, at night call (215)683-3192

Meat Cutting Band Saw w/ grinder, $310 Call 1-800-445-4669

Meat Grinders, Bandsaws, Slicers and Tenderizers New spliting saws, only $249 Gerry Grundy, Doylesburg, PA on RT 75, 200 yds. North of Rt 274. Open Saturday and Sunday 10AM to 4PM. 717-349-7654, 215-549-7584 Evenings

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty Call For Low Prices 1-800-445-4669 Terre Hill, Pa

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928

Used desks for barn and office, good used lockers Nolt's Office Furniture, Ephrata, PA (717)859-1617.

WANT. Antique or unusual animal traps. North American game heads: Moose, Deer, Bear, Sheep etc (215)275-8498 evenings

PAINTED STEEL ROOFING & SIDING
- **Galvanized/Galvalume**
- **29/26 Gauge**
- **3 Major Brands Available**
- **Large Stock Trim & Sheet**

AS LOW AS $32.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or 1-800-544-9464

FOR SALE
- **Tecumseh Compressor, Model #MFE 400 HT**
- **Tecumesh Compressor, Model #BM23174-1**
- **82 Gal. Hot Water Heater**
- **Microwave Oven built-in type**
- **Electric slide in 3 burner stove w/oven**
- **Electric built-in dish washer**
- **1¼ glass Agway milk pipeline, used until October 20, 1991, good condition**
- **20x70 Harvestore structure**
- **20x30 Harvestore high moisture corn unit**
- **Silo unloader for 16' or 18' in good condition**

Call After 8:00 P.M.
717-786-1146

32 MISCELLANEOUS

JD 1½ horse hit & miss gas engine, runs good, best offer.
(717) 529-2528

"Living Trust"

Protect your loved ones with a Living Trust. Allows you to sidestep Probate! Save your loved ones unnecessary fees and court costs. Today, just having a will is not enough! This kit includes all the necessary property transfer forms to establish and maintain a Living Trust. Simple to fill in blanks for only $8.95 (2 for $14.90) to:

Forms, P.O. Box 3609 New Haven, CT 06525

33 RECREATIONAL VEHICLES

1985 Honda ATC 250, 3 wheeler, 6 speed water cooled, $650; 1986 Yamaha TRI 250, 3 wheeler 5 speed water cooled $650; 4 place snowmobile trailer w/sides and tarp $1000. 215-374-4051 Days; 215-777-3260 Evenings.

Small camper, sleeps 4, stove, icebox, head, $1,200 or will trade for car of equal value. (609)785-1531.

35 TRUCKS & TRAILERS

1965 6500 series Chevy diesel, cab, chasis, runs good, body poor condition, excellent for manure or silage truck. Best Offer. 717-733-8921.

U.S. FARMERS Feed the World

1966 Int. 549 Eng. 5+2 A.B. with Stoltzfus lime body (good) 17,250 miles on rebuilt engine. 301-457-5664, 301-457-4021.

1969 Hill dump trailer, 26', 54" sides. Asking $5500 OBO. Excellent condition, used mostly for grain. 908-454-7231.

1972 Ford 14' stake body w/winch $1000. 215-374-4051 Days; 215-777-3260 Evenings.

1972 Marmon Cabover, 350SC Cummins, 13 spd., Reyco, wetline. $3,500. 215/458-5698.

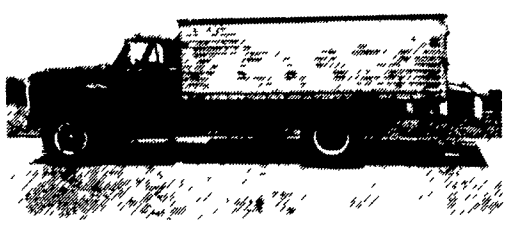
1973 Autocar tri axle dump, 18,000 front axle, 44,000 rear, turner 3rd axle J/B, 113 gallon fuel tank A-1 shape. Garage kept. 717-745-7573.

1973 Dodge 4 WD, 3/4 ton, steel bed pickup Dual fuel tanks on bed. Tool boxes, power steering, front and rear hitches, new tires, snow plow, 51,000 miles. Best offer. 1(800)643-7056 MD.

1974 F model Mack tractor, single axle, spring suspension, 237 engine, 5 speed trans, AC, good tires, needs body work, 260,853 miles, $3500 Neg. Call 717-243-2033 for more information.

1974 KW Conv., 318DD, 13-spd., Hendrickson, alum. Budds, wetline, $6,000. 1970 Fruehauf 40' flatbed, $900. 215/458-5266.

1975 C/C F-700 Ford 361 Engine 5+2 P.S. 58,000 org. miles. 301-457-4021, 301-457-5664.



Ford 14' Twin Cylinder Dump 1974
V8 Engine, 26,000 Gross Weight, New Steel Bed Inspected
Phone 717/733-8708

1988 Pontiac Grand AM SE, 4 Cyl. Turbo AT, Loaded, Sunroof, 53,000 Mi.....$6,900
1987 Chevy Conv. Van, V8, AT, Loaded, TV, 47,000 Mi.....$8,800
1987 Jeep Wrangler Soft Top 4x4, 4 Cyl., 5 Spd, AM-FM Cass., 56,000 Mi.....$5,900
1987 Chevy Blazer Silverado 4x4, 350 V8, 4 Spd., Loaded, 62,000 Mi.....$7,900
1987 Chevy Cavalier Z24 V6, 5 Spd, AC, AM-FM, 38,000 Mi. $4,900
1987 Chevy Astro 7 Pass., V6, AT, AC, CR, Tilt, AM-FM Cass., 60,000 Mi.....$6,900
1986 Jeep Cherokee 4 Dr, 4x4, V6, 5 Spd., AC, AM-FM Cass., 60,000 Mi.....$5,900
1986 Ford F-150 XL 4x4, 302 F.I., V8, 4 Spd, AM-FM, 107,000 Mi.....$3,900
1985 Pontiac Grand Prix V6, AT, Loaded, 52,000 Mi.....$3,900
1984 GMC Vandura 2500 Panel Van, V8, AT, 86,000 Mi.....$2,900
1972 Jeep CJ-5 4x4, V8, 3 Spd., AM-FM Cass., 60,000 Mi.....$2,900

Brubaker's Auto Sales
Myerstown, PA
717-866-5237

1970 C50 Chevrolet Truck w/2 speed rear, 14' grain dump, newly rebuilt 350 engine, 21,000 GVW

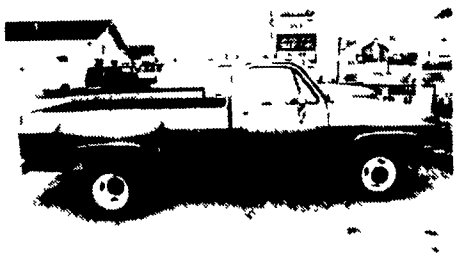
1989 Chevrolet K-3500 extend-a-cab, 4 WD truck w/10' bed, 4' roof rack, 38,000 miles, 454 auto, air, loaded. Set up for pulling gooseneck or conventional.

1988 Ford Super Duty F-450 Truck, 5 speed w/OD, 460, 12' bed w/roof rack, 65,000 miles, set up for towing.

1988 GMC truck w/11' bed, 350 automatic, 38,000 miles

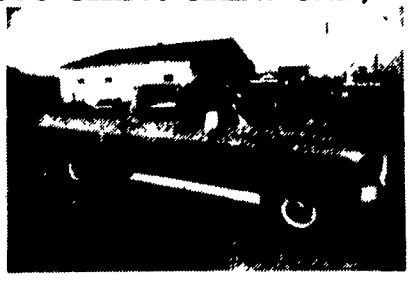
717-345-4882

1986 CHEVY 1-TON DUALLY



454, 4 Sp., PS, PB, AC, New Paint, Ex. Cond. **$7,990**

1978 CHEV. CREW-CAB, 4x4



350 V8, Auto., PS, PB, 40,000 Miles **$4,800**

1990 CHEVY 3500 DUMP TRUCK

350, V8, 4 Speed, 10 Ft. Theil Dump, Like New, 6,000 Miles **$17,800**

"THE TRUCK PEOPLE"
Over 30 Pre-Owned Trucks In Stock!
BOYER MOTOR CO.
1065 S. State Street
Ephrata, PA 17522
717-738-1885 1-800-786-1835

SPECIAL
1990 CHEVY SILVERADO
1500 4x4, 350 V8, 5-Spd, Air, Cruise, Tilt, AM-FM Cassette w/Equalizer, Blue, 24,696 Mi.
$13,495

1989 Ply. Grand Voyager SE, V6, Auto, Air, Cruise, Tilt, PW, PDL, Power Rear Vent, AM-FM Cassette, Blue, 37,176 Mi.$12,995
1988 International S-1600 Model, 7.3 Dsl., 5-Spd., Electric Power Brakes, 22' Van Body, 23,400 GVW, 52,484 Mi.....$10,995
1986 Toyota Van, 4 Cyl., Auto, Dual Air, Dual Sunroof, Ice Maker And Cooler, AM-FM Cassette w/Equalizer, Champagne and Tan.....$6,995
1985 Ford Conversion Van, 302 V8, Auto, Air, Cruise, Tilt, PW, PDL, AM-FM Cassette, Blue.....$7,295
1985 Ford Ranger, 4x4, V6, 5-Spd., PS, PB, Black.....$4,495
1984 Chevrolet Conversion Van, 5.0 V8, Auto, Cruise, Tilt, Air, PW, PDL, AM-FM Cassette, White w/Blue.....$5,995
1986 Buick Park Avenue, Fuel Inj., 3.8, V6, Auto, Air, Cruise, Tilt, PS, PB, PW, PDL, Power Seats, AM-FM Cassette, Blue, 60,785 Mi.....$6,995

BIRCHWOOD AUTO SALES
Schaefferstown, PA
717/949-6513
Financing Available - Trade Accepted

REESE HITCHES

Part #	Class III Application	Buy Below Dealer Cost Your Price
#36019	Universal Hitch Pick-up Trucks Ford/Chev/Dodge	$80.00
#35365	Chev/GMC Vans	$76.00

Ask About Prices On Other Major Brands And Other Hitches and Accessories
UPS Shipped Each Day.
GSI SERVICES
215-536-6333 Fax 215-536-8437

1977 FORD C8000
w/210 HP Cat, 5&2 Sp, 27,500 GVW, Radial Tires, 22' Insulated Van Body w/Gas Thermo-King
$4,500 OBO
717-653-1826
653-5936

---

(800) 533-3837

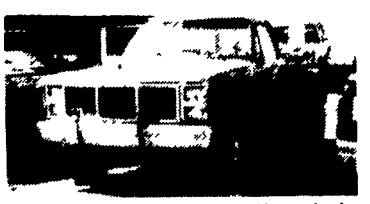
YOUR DIRECT LINE TO GENUINE GM PARTS
When you call the number listed above you'll reach our wholesale parts specialists, who can help you keep your GM repair work moving quickly. Ask About:

- Specializing in GM Medium Duty Trucks, Current and Obsolete.
- $500,000 Parts Inventory
- Parts Locator For Those Hard To Find Items
- We Ship Anywhere. Local Delivery Available.
- Experienced, Knowledgable Personnel.

LEFEVER BROS. DILLSBURG
(717) 432-9697
Quality Dealer Since 1921
406 U.S Route 15 • Dillsburg, PA 17019

GM Parts Mr. Goodwrench

USED TRUCKS



1987 GMC Sierra Valley 4x4, Dually AT, PS, PB, Air, AM-FM, 454 Engine, Bedliner, Runs Great
$10,500

1990 Ford F-350 Crew-Cab Dually, 7.3 Diesel, 5 Spd., PS, PB, AC, AM-FM Stereo Cass., Dual Tanks, 33,000 Miles
$16,500

1988 Ford F250 4x4 XLT Lariat, AT, PS, PB, AM-FM Cass., Air, PW, PDL, Cruise, Tilt, 460 FI, 41,000 Miles **$12,900**

1984 Chev C30 Single Rear Wheel, 350, AT, PS, PB, AC, AM&FM, PW, PDL, 46,000 Miles
$5,900

Financing Available
New Location

MARTIN'S AUTO SALES
1025 W. Main St., New Holland, PA 17557
(717) 656-6621

1976 Mack, twin screw, good transmission and rears, cab fire, $1000.00, truck in Kutztown area, 515-329-5582.

1977 RL700L Mack, 300+, 13 speed, wet line (717)653-9175.

1979 White twin screw w/AC, 290 Cummins engine, new rubber, new batteries, good runner; 40' Walingo aluminum combination cargo and livestock trailer used w/approx 6000 miles. Call for more information Cost New $28,000 717-398-0477 Ask for Ed, Sr 6-7PM

1980 IH 2275 truck w/ rebuilt 671 Detroit deisel, 32,000 GVW, $4850 717-776-7725

1985 250 Ford XLT Lariat, extra nice cond 460 auto, trl pkge, like new tires, 163,000 maintained miles, loaded, $4250 609-455-2368 after 5PM NJ

1986 F-250 Pickup, 4x4, AT, AC, PS, AM-FM, Class III Hitch, bedliner, good condition, 105,000 mi, $5,600 717/436-6611

1986 Ford LTL 9000, 400 Cat, 13 speed, wetline, 36" sleeper, top of line interior, 11x24 5 tires on aluminum Budds, low mileage, sharp-looking truck, $28,000. (908)689-2845

35 TRUCKS & TRAILERS

1983 Ford F350 pickup truck, 6 9 liter diesel, 4x4, standard, good condition, $5000 OBO 301-387-7485

1986 GMC 4x4, ½ ton P/U, 6 2 Diesel, auto, PS, PB, air, L O Hubs, bedliner, 110 gallon fuel tank w/12V pump VGC $7500 OBO 215-965-9707

1987 Arndt 2-Horse Custom Trailer, many extras, excellent condition Luzerne County. 717/759-2602

1987 Thayco reefer, 48'x13 6x96, titled only 16 months, Kemlite interior, stainless front and rear, c/s door, carrier Thunderbird unit, load air, aluminum Budds, nice trailer, $20,000 (908)689-2845

1989 XLT Lariat, AC, Cru , PS, PB, toolbox, bedliner, F250, cassette, runningboards, sliding window, nice, 17,200 miles, $11,300 Call 301 658 3564

1990 Ford F350 7 3 diesel, 5-spd -with sleeper and maintenance box excellent condition, 30,000 mi , 717/367-6935

22' Eby aluminum gooseneck cattle trailer, excellent condition Call for details 609/299-4952

40ft bucket truck F700 1979 Ford, $3200, 1972 Ford 9000 tri axle diesel 26ft roll bed w/winch & boom without riggers, $5800 717-534 12

78 Chevy cattle tru 12' Eby body 454 V8 ne, good condition, '92 inspection 215 285-2414

'85 Ford XL Explorer F150, super cab, short bed, 300 6 cyl , 3 spd overdrive, PS, PB, AM FM, 49,000 miles, blue & white, excellent condition, $5,450 717 733-2873

86 Chevy G20 Cargo Van, 305 auto , PB, PS, air, AM-FM stereo, rally whls , 47,000 miles, 1 owner, excellent condition, $5,950 717 733 2873

88 Chevy 3500, dual whl w/9 fully enclosed utility body, 454 auto , PB, PS, air, AM-FM stereo, dual tanks, 51,000 miles, excellent condition, $9,200 717-733-2873

'88 Ford XL F250, 4x4, 351 EFI , 5 spd , PS PB, AM-FM dual tanks, 8,600 GVW, good condition, $7,150 717-733 2873

89 Chevy 3500, dual whl w/8' Heil landscapers dump, 350, 4 spd , PS, PB, 12,000 miles, blue, excellent condition, $12,500 717 733 2873

89 Dodge B350 Maxi Cargo Van, 318 auto , PB, PS, AM-FM stereo, 7,500 GVW, Michelin radials, excellent condition, $8,975. 717-733-2873

FOR SALE 1989 Ford F350 diesel, 5 speed, dual wheels, 7 3 engine, 11 ft. bed and 5th wheel, 37,000 miles Also 18 by8 aluminum gooseneck livestock trailer, excellent shape. Elk Co (814)885-8364.

FOR SALE: 750 Allison automatic w/lockup and PTO $1,250. 453 Detroit w/5 speed, $1,750. New 9-17.5 radials $135. 17,000 lb. diesel truck, 2 speed rear, $225. Hydraulic truck lift gate, $200. (717)866-7213.

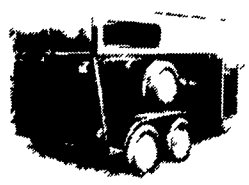
Grain Truck, 1980 GMC Brigadier, 671 DD, 13 speed, 15,000 frt., 38,000 rears, 600 bushel cap., twin cyl dump, excellent condition, $19,500 Will take smaller truck on trade 703/872-5163

Mack tandem dump, '79, 300, 6 speed, 44 rears, aluminum body, $15,000 (410)557-8100

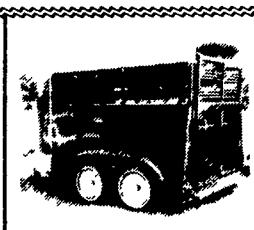
1981 IH S-1800 Grain Truck, 15 ton hoist, DT466, air brakes, 5+2, 35,000 GVW. 717/867-5633.

1978 Chevy triaxle dump truck, 350, Silver Detroit, 8 speed, 18' aluminum body, air lift axle, new engine, A/C, red cab $22,000

Call George (215) 458-8167



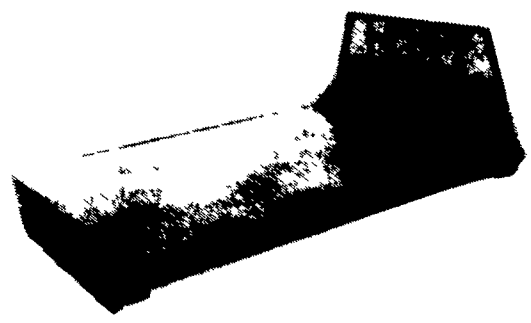
— Two Horse Bumper Pull Trailer $3695
SALE $3525.00 (Thoroughbred)
— Two Horse Bumper Pull Trailer With Dressing Room $5050.
SALE $4900.00 (Thoroughbred)



— 12' Stock Bumper Pull Trailer $2940
SALE $2600.00 (5000 GVW)
— 16' Stock Bumper Pull Trailer $3255
SALE $2750.00 (7000 GVW)

RINGO HILL FARMS
EQUIPMENT CO., INC.
1624 Rt. 212, Quakertown, PA 18951
Phone: 215-346-7340 Call Or Write For
Fax: 215-346-8041 Our Free Catalogue

TRUCK BODIES



Replacement Truck Beds
A complete line of heavy-duty all steel truck beds for utility or recreational purposes sizes range from 6 to 12' lengths and fit all Chevrolet GMC Ford and Dodge pickup trucks Sizes also available to fit Toyota, Nissan and other mini trucks All truck beds have bulkheads constructed from 1½" square tubing, diamond plate beds rub rails with stake pockets and a 15" drop rear end Cutouts are provided for tail lights along with mounting plates for marker lights on each corner All beds are primered and painted standard black

Made in U S A

LENGTH	WIDTH	RAIL WIDTH	LIST
7 Ft.	66" or 78"	34, 38 or 40"	$575
8 ½ Ft.	80" or 90"	34 or 38"	595
10 Ft.	90"	34 or 38"	725
11 Ft.	90"	34 or 38"	850
12 Ft.	90"	34 or 38"	960
14 Ft.	90"	34 or 38"	1050
16 Ft.	90"	34 or 38"	1200
18 Ft.	90"	34 or 38"	1400
20 Ft.	90"	34 or 38"	1600

Standard Features Include:
Head Board Stake Pockets Rub Rails
Diamond Plate Steel Floor or 2" Wood Floor

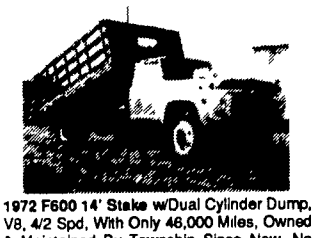
Installation Available
• Trailer Hitches • Body Accessories • Goose Neck Plates
• Hoists • Dump Kits • Trailer Towing Packages

RINGO HILL FARMS EQUIP. CO. INC.
1624 Rt. 212, Pleasant Valley • Quakertown, PA 18951
(215) 346-7340 FAX: (215) 346-8041

Royal Automotive
TRUCK SALES & LEASING
Coopersburg, Pa. Rt. 309

215-282-4090

Just Off I-78, Between Allentown & Quakertown

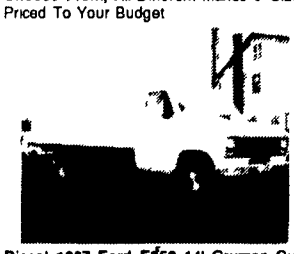


1972 F600 14' Stake w/Dual Cylinder Dump, V8, 4/2 Spd, With Only 46,000 Miles, Owned & Maintained By Township Since New, No Rust, Excellent Condition $3900 Firm

1986 Ford LN8000 18' Reefer w/Thermo King Diesel Unit, 3208 Cat Dsl, 5 Spd Trans, Ready To Go To Work $12,900

Large Selection of Cube & Step Vans To Choose From, All Different Makes & Sizes, Priced To Your Budget

Stake Body Dumps In Good Working Condition, Priced Under $5,000 - While They Last.



Diesel 1987 Ford E350 14' Grumman Cube Van, 6 9 Diesel, AT, PS, All New Radial Tires, Excellent Condition, Ready To Go To Work.

Very Rare 83 Chevy C-70 16' Flatbed Scissor Lift & Dump - New 427 V8, 5/2 Sp Trans, PS, 32,000 GVW, Air Bks, 43,000 Original Miles.

TWO ACRES OF ALL TYPES USED TRUCKS.
"IF WE DON'T HAVE IT, WE'LL GET IT"

Our 52nd Year
INTERNATIONAL TRUCKS
Sales • Service • Parts
IVECO Parts, Service & Warranty

CENTRAL GARAGE INC.
S. 2nd St., Womelsdorf, Pa. 19567
215-589-4581

UD TRUCKS Sales•Service•Parts
Cummins Service • Parts

SALES - LEASING
STATE INSPECTION
ASE Certified Mechanics!

— REPAIRS —
All Make Trucks And Cars

USED TRUCKS

1986 International 1654	20,500 GVW
1983 Mack (Jerr-Dan Rollback)	33,000 GVW
1976 International Fleetstar, Automatic	35,000 GVW
1978 Ford NL-600	19,500 GVW
1984 Dodge Ram w/12 Ft. Van Body	10,000 GVW
1982 International 1700	24,500 GVW

New Omaha 18 Ft. Grain Body!

NEW TRUCKS

1992 UD 1300, 5 Speed	13,000 GVW
1991 UD 1100, 5 Speed	11,000 GVW
1991 International 4600LP	21,440 GVW
1990 International 900	32,900 GVW
1990 International 700 (Only 1 Left!)	29,000 GVW

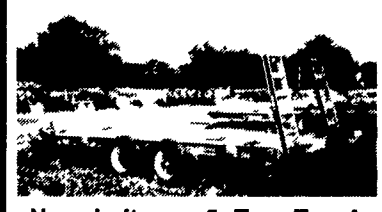
ASSORTED NEW AND USED TRUCK BODIES FOR SALE!

USED TRUCKS

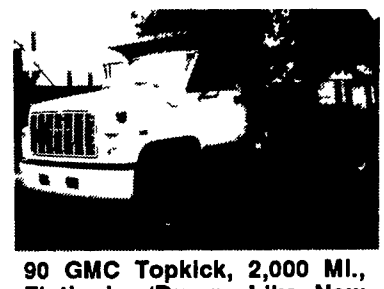
70 GMC Dsl. 24' Rollback, Bed Is Newer Then Truck, Wheel Wells.
$10,500

55 Chevy PU, 5 Wndw Cab Style, 6 Cyl., 3 Spd., Gd. Running Cond., Easy To Restore.
$1,990

72 Fruehauf 43' Flat, Tandem Axle.
$2,300



New Leftover 5 Ton Tag-A-Long, All Wheel Brakes, Adjustable Hitch, Adjustable Ramps, 14' Bed.
$1,795



90 GMC Topkick, 2,000 MI., Flatbed w/Dump, Like New Cond.
$22,000

1972 IH 34' Bucket Truck, V8 Gas, Automatic, Works Good, Clean Unit.
$5,900

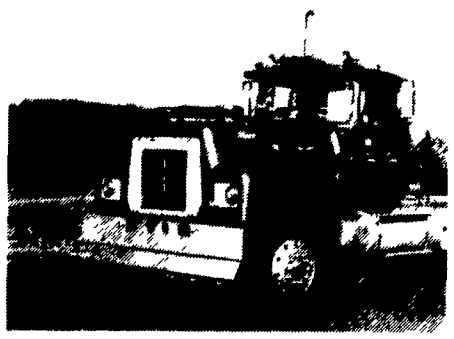
1972 Chevy C60 Bucket Truck, 41' Reach, V8 Gas, 5+2, PS, Outriggers, Insulated Upper & Lower Boom, Insulated Bucket, Jib, Works Good.
$7,750

1988 Chev. Suburban-Silverado- 4x4; 350 EFI, Privacy Glass- Running Boards, Auto, CC, Pdl., RWD, Dual Air, Tilt, AT Tires, AM-FM Cassette, PW, 2 Captains Chairs, 8 Passenger Seating, 2 Tone Blue, 61-K Miles, New Inspection, AT Tires, 74 Codes In Glovebox.
$14,700

1985 Ford E350 16 Passenger Bus, Dual Air, Dual Heat, 460 V8, Auto, Crome Bud Wheels, Radio, Dual Tanks, Current Inspection, Runs Good.
$9,250

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

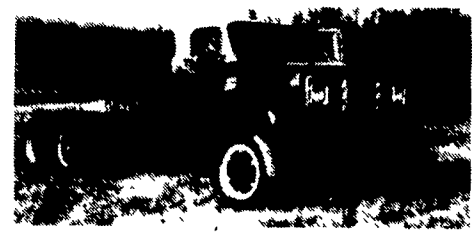
WENGERS INC.
251 SOUTH RACE STREET, MYERSTOWN, PA. 17067
PH: 717-866-2130 FAX 717-866-4300



TRACTOR
1976 Mack Conventional
475 Detroit, PS, 13 Speed, 4 Spring Mack Rears, Wetline, Budd Wheels, 11-24-5 Tires
$7,900
(717) 738-1312

Manure tanker and more '74 Dia. Reo with '88 Galbreath Rolloff Hoist System. Equiped with a 5000 gal. tank. Can be equipped with dump bed, flat bed and more. Good condition Must see to appreciate 717/267-3643.

CHEVY MOTORS
New & Rebuilt
350, 366,
427, 454
Will Install
Roll Back Service
(at cost)
717-762-6415



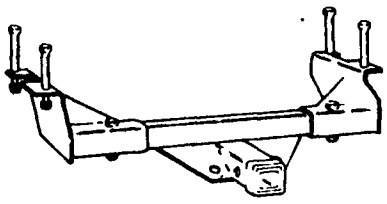
1977 GMC
Cab & Chassis, 427 Engine, Ten Speed Trans. Power Steering, Air Brakes, Live Tandems, Double Plated Frame Would Take 18 to 20' Bed.
Mint Condition
Ph. Eve. 717-786-1119

Ford 1988 F350 XL Series Super Duty
Dual Wheel, Custom Made Pulling Machine
$8,800

Hillsboro Trailer
28' Flat w/5' Beavertail, 24,000 GVW, Electric Brakes, 10 Ton Electric Winch
$8,600
Note: Both Units Are Well Maintained, Very Good Condition, Will Sell As A Unit Or Separate
Plus Tax & Tags
215-445-7897

SEE US FOR YOUR BOLT ON RECEIVER HITCHES

Heavy Duty Class 4
10,000 LB. MTGW
1,000 Lb. Tongue Wt.
W/WT Distributing



ALSO SEE US for your Axle parts & complete assemblies
2,000 - 22,500 LB.
Axles & Suspensions
Metal Trailer Components
Lights & Electrical supplies
Brakes, Tires & Wheels
Jacks, Couplers & Hitches
Hardwood Accessories & much more

Buy Where the Quality Is #1 at the right price

Ask For Dean At:

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd • Lititz, PA 17543
Phone 626-4705

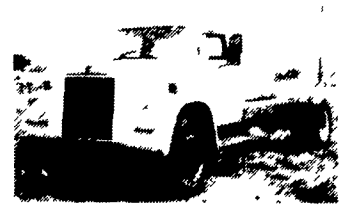
82 GMC 1 TON PICKUP 6.2L Diesel Engine, AT, PS, PB, A-1 Creampuff, Like New

86 FORD E-350 VAN, 10,000 GVW, One Owner, PA State Insp., Duralite 12 Ft. FRP Body, w/Roll-Up Door, 2 In Stock
$6,500 ea.

78 R-MODEL MACK 5 Spd , 300 Eng., AC, New Paint, PS, PA Insp , 1 Owner

'79 INT'L 345 Gas, Rebuilt, 5 Spd., 20 Ft. Morgan Body, Like New, PA Insp.

'81 MACK MIDLINER MS200, PA Insp , Will Take Up To 20 Ft Body, Quality Truck!



'71 Int'L LOADSTAR, PA Insp , 35,000 Mi on Rebuilt Eng , Nice Truck -

CHARTER ENTERPRISES LTD
Used Truck Sales
988 Stoney Battery Road Lancaster, PA 17601
CALL (717) 898-0683

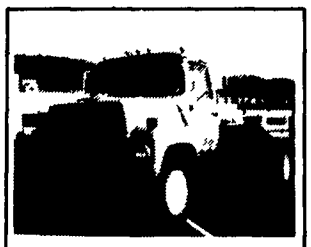
KTS NOVEMBER CLEARANCE SALE

KEYSTONE FORD TRUCK SALES, INC.
Interstate 83 at 322 E. • PO Box 4184 Perrier Road • Harrisburg, PA 17111
PAUL MYERS, SALES MGR. JON EBY, USED TRUCK MGR.
SALES REPS: BILL VOGEL, CHARLIE KRUGER, BRUCE BINGAMAN

SALES 8-6 Monday-Friday
Toll Free (800) 669-6235
(717) 564-6661

MANY OTHER QUALITY USED TRUCKS IN STOCK!

'86 FORD CARGO CF7000
Ford Diesel Eng., 170 HP, 5/2 Trans., 11,000 Front, 18,500 Rear, 189" Whlbs., Full Air Brakes, 29,500 GVW, Low Mileage, C&C Only

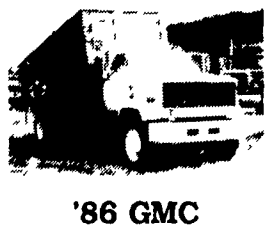


'79 FORD LN7000
3208 Cat, 5/2 Trans., 7,000 Front, 18,500 Rear, 202" Whlbs, 10x20 Rubber, 25,500 GVW, New Paint, C&C Only

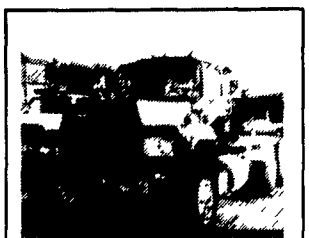
'85 CHEVY C-30 HI-CUBE
Rebuilt 350 Gas Eng., AT, 10,000 GVW, 14 Ft. Boyertown Body

'74 FORD L800
Rebuilt 391 Gas Eng., 5/2 Trans., Air Brakes, 10x20 Rubber, 33,000 GVW, 204" Whlbs., C&C Only.

'85 FORD LT9000
Tandem Axle, 350 Cummins, 8LL Trans, 16,000 Front, 46,000 Rear, Hendrickson Walking Beam Susp, 14 Ft. Dump Body.



'86 GMC
210 Cat, 10 Spd Trans., Air Brakes, AC, 30,000 GVW, New 18 Ft. Midwest Grain Dump, Steel Floor, 52" Sides, Grain Chute, 19 Ton Hoist, w/ Back-Up Alarm & Safety Prop.



'79 MACK R686ST
300 Eng., 5 Spd, 12,000 Front, 34,000 Rear, PS, 162" Whlbs., PA Inspection, 2 PTO's

'85 FORD LNT 9000
300 Cummins, 9 Spd., 12,000 Front, 38,000 Rear, PS, 50,000 GVW, Hendrickson Walking Beam Susp., 192,000 Mi., 5th Wheel

KEENS SERVICES INC.

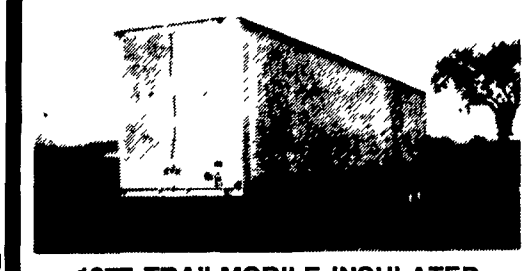
Trailers

- Sales
- Service
- Rentals
- Leasing

Lititz, PA
(717) 626-5420
"Since 1963"

Storage Trailers - Clean, Dry, Secure
★ **RENT FOR $75/Mo.** (On Site Storage)
★ **BUY FOR $1,400**

Refrigerated Boxes w/ThermoKing Units
★ **RENT FOR $600/Mo.** (On Site Storage)
★ **BUY FOR $4,750**



1977 TRAILMOBILE INSULATED VAN, 45'x13'6", 11R-24.5, Slider - Great Potato Trailer... **$2,950**

1979 Strick Flat, 42' Slider 10x20 **$2,950**

★ **MANY OTHER USED TRAILERS IN STOCK** ★

CALL US TODAY!

35 TRUCKS & TRAILERS

For Sale '72 Ford 350, 12' flat bed with 6' Ext. over cab, excellent hay or lumber truck, $1,875 OBO. Call evenings 717/626-1195.

TIRONIE'S TARPS. SHIPPED ANYWHERE. 1-800-874-2928.

WANTED: Aluminum Eby type livestock box for ¾ ton pickup, chasis 8' or 9' length. Lancaster County. 717-354-5640.

INTERNATIONAL TRASH TRUCKS

1973, 6 cyl., 2010, 20 yard leech, parts truck, running condition
1974 International 8 cyl., 2110, 549, 20 yard Heil Mark III, Inspected
1971 International, 8 cyl., 2110, 549, 20 yard Heil Mark III, Inspected

CONTAINERS

(8) 2 yard containers (3) 3 yard

TIRES

10x20 - 11x20 - Most on rims - fair to good condition
Bias and radial
$12,000 takes all - will sell separately - make offer

STEAM CLEANER

HDS 650, 1 Year Old, Excellent Condition, Paid $3200 Will Sell For Right Price

215-458-8167
Please Call George

YES!! ENGLE FORD DOES MAKE IT EASIER!!

Over 100 New & Used Trucks, Vans & 4x4's

1989 F250 4x4 Super Cab, Diesel, Automatic, A/C, Loaded
1990 F150 4x4, XLT, A/C, 4.9L, AT
1988 F-150 4x4, XLT, V8, AT, A/C, Cruise & Tilt
1987 F350 Dump, 6.9 Diesel 4 Speed
1982 F350 Chassis Cab, V8, 4 Spd, 137" WB
1989 F250 AC, 5 Speed
1986 F250 XLT, AC, 4 Speed
1986 Chevy Beauville Window Van, 5 passenger, 6 cyl., automatic, 16,000 mi
1988 Ford ¾ ton cargo van, 6 cyl., auto

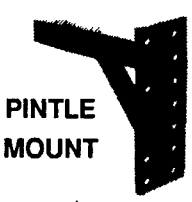
ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061
In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

TRAILER HITCHES & ACCESSORIES - Wholesale Outlet -

Heavy Duty Truck Hitches, Vans, 4x4's, Motor Homes
Most Class III Hitches $54.95
Most Class IV Hitches $79.95

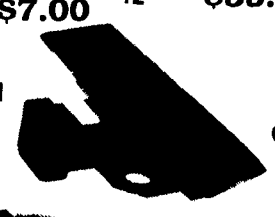
Made In U.S.A.

Chrome Trailer Balls
1 7/8" $4.00
2" $4.50
2 5/16" $7.00



PINTLE MOUNT
7" $21.00
12" $35.00

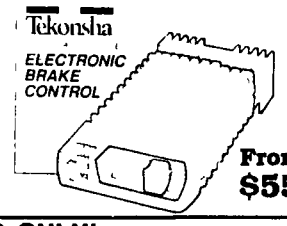
BALL MOUNTS
2" to 10" Drop
$12.00 & Up



BOX HITCH $20.00

GOOSENECK HIDE-AWAY BOX $89.95

UNIVERSAL PINTLE HITCH
$42.00
16,000 GVW



From $55.00

MAIL ORDERS ONLY!

Thousands Of Parts In Stock - Buy Below Dealer Costs U P.S. C.O.D. Shipments Only
Write & Call Your Orders In - Write For Free "Full" Price List

GSI Services
215-536-6333 Fax 215-536-8437

1990 FORD F150 4x4 SUPER CAB
302 EFI, 5 Speed, PS, PB, Air, AM-FM, Dual Tanks, Lock Out Hubs, 17,000 Miles, With Bal Of Factory Warranty, Ex Cond
$13,500

1990 CHEVY 2500 HD ¾ TON
4x4, 350 Auto, PS, PB, 8600 GVW, Limited Slip Differential, 6,000 Miles, With Bal. of Factory Warranty, Like New
$13,500

1988 CHEVY 1500 ½ TON 4x4
4.3, V6, H.D., 4 Speed, PS, PB, 18,000 Orig. Miles, BLue, Local, 1 Owner, Ex. Cond.
$8,975

1990 FORD XL E350 CLUB WAGON
12 Pass., 351 EFI, Auto, PS, PB, Dual Air & Heat, AM-FM, Dual Tanks, Privacy Glass, Charcoal, Ex. Cond.
$11,500

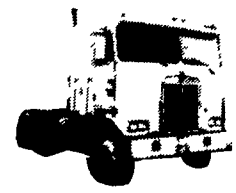
A & J AUTO SALES
798 East Main Street - Rt. 322 East
Ephrata, PA 17522
Specializing In Late Model, Low Mileage Trucks
717-733-2873

Dependable Used Trucks from Reliable People

85 Ford LN7000, 3208 Cat, 5&2 Spd, P/S, 30,000 GVW, 18' Hackney Reefer Body With Carrier Silver Hawk Plus & Std-By..... **$12,900**

85-88 Ford LTL9000 400 NTC, 13 Spd., P/S, A/C, Neway Air Ride, Slpr..... **Starting at $21,000**

86 KW, W900B, 300 NTC, 7 Spd., P/S, A/C, Hend. Susp., Low Miles, Very Clean..... **$21,500**



86 KW K100E, 350 Cat, 9 Spd., P/S, A/C, 8 Bag Air Ride, Recent Eng. Work..... **$14,500**

87 T600 KW, NTC 400, 9 Spd. OD., P/S, A/C, 8 Bag Air Ride, Super Clean, 40" Slpr. ..... **Reduced to $27,500**

85 Frt/Lnr, NTC 350, 9 Spd., P/S, A/C, Spring Susp, 40" Sleeper, Very Clean..... **Only $15,000**

85 Ford LN8000, 3208 Cat, 5 Spd., P/S, A/B, 30,000 GVW, 22' Platform With L/G, Low Miles..... **Reduced To ~~$10,000~~ $9,500**

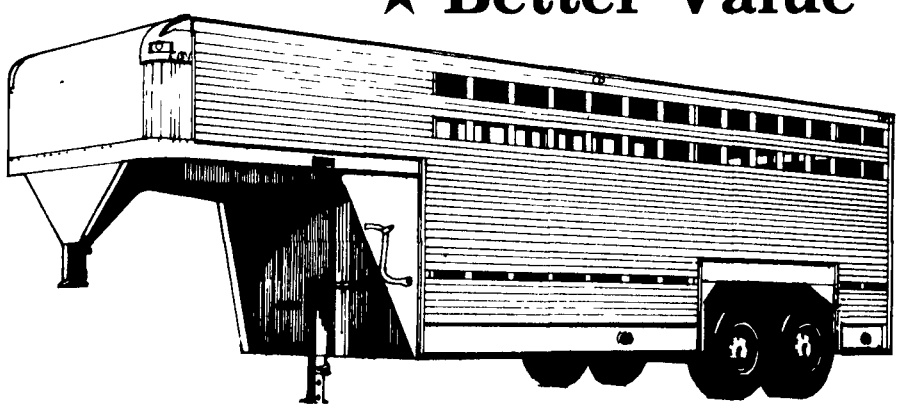
77 GMC, 427, GM Gas, 5&2 Spd., P/S, A/B, 35,000 GVW, 16' C&C..... **Reduced to $3,500**

MCDONNELL DOUGLAS TRUCK SERVICES

FOR MORE INFORMATION
Call Ray Leed

717-569-2648
LANCASTER, PA

The Eby Wrangler...
★ Better Looking
★ Better Built
★ Better Value



The Wrangler Model 2000-OH represents a new level of value in livestock trailers.

Its standard specifications, top-quality components and proven engineering are found in other Wrangler models. But the new 2000-OH is less expensive. By standardizing height and width and by limiting the number of optional accessories, Eby lowers the production costs for this model. Now you can get all our traditional craftsmanship in a top-value gooseneck.

Unlike other "budget" trailers on the market, the Wrangler 2000-OH achieves a price breakthrough without compromising quality. Consider these features, standard on the new Wranger 2000-OH:

- 7,000# Dexter Torque-Flex axles
- Steel-belted radial tires, 10-ply rating
- Aerodynamic, attractive design
- Sealed beam lights with enclosed, externally accessible wiring
- 2-year warranty

Specifications

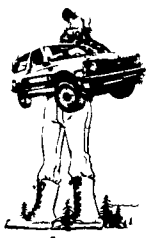
- Available in 14', 16', 18', 20' lengths
- 7' Width
- 6'6" Inside height

Call 1-800-292-4752

M.H.EBY, INC.
Route 23 P O Box 127 Blue Ball PA 17506
717/354 4971 FAX 717/355 2114 800/292 4752
4435 State Route 29 West Jefferson OH 43162
614/879 6901 FAX 614/879 6904 800/752 0507

JONES

1335 Manheim Pike, Lancaster
(Next To Landis Bros. John Deere)



The GMC GIANT of Lancaster County

(717) 394-0711

OVER 120 TRUCKS AVAILABLE!

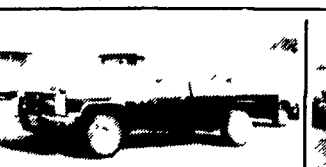
All Of Our Trucks Are PA State Inspected And Ready To Go!

'88 CHEVY EXTENDED CAB 4x4 LONG BED 350, AT, AC
#6526
Was $11,900
NOW **$9,850**

'86 DODGE CARAVAN
2.2L, 5 Spd., 5 Pass.,
#6565 Was $5,995
NOW **$3,950**

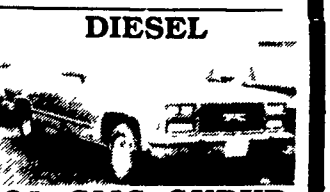
'91 GMC H.D. STAKE DUMP
14 Ft. Duty Body, V8, AT,
15,000 GVW, Demo #1065
Was $27,400
NOW **$22,900***
Also - 2 Chassis In Stock

'86 GMC SAFARI VAN
7 Passenger, AT, AC,
4.3L V-6, #6557
Was $6,995
NOW **$4,950**



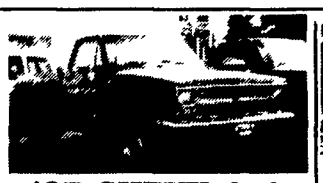
'87 CHEVY SCOTTSDALE 4x4
V8, AT, #6500
Was $9,450
NOW **$7,400**

DIESEL

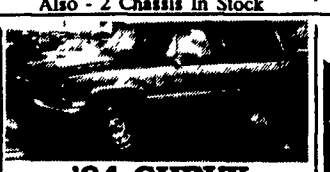


'91 GMC SUBURBAN
SLE, Posi, Loaded, Only 2 In The Country Like It! #1971
List $27,830
NOW **$26,130***

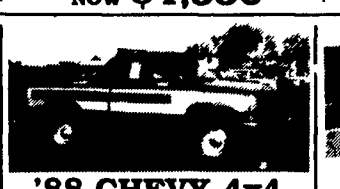
'89 FORD F-250 4x4
8600 GVW, V-8, AT
AC, Sharp! #6555
Was $13,995
NOW **$11,800**



'87 CHEVY 4x4 PICKUP Short Bed, V8,
AT, AC, Very Clean #6524
Was $9,995
NOW **$8,400**



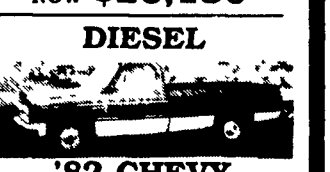
'84 CHEVY BLAZER 4x4
Silverado, Loaded,
57,000 Mi., #6540
Was $8,995
NOW **$6,750**



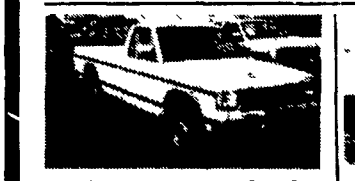
'88 CHEVY 4x4 CHOO-CHOO V8,
AT, AC, Loaded #6544
Was $12,900
NOW **$10,750**

'83 FORD RANGER 5 Spd, 4 Cyl,
Runs Great #6543
Was $3,495
NOW **2,250**

DIESEL

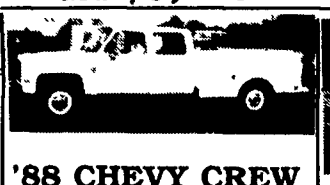


'82 CHEVY SCOTTSDALE
AT, 85,000 Mi, Runs Great #6575
Was $4,995
NOW **$3,450**



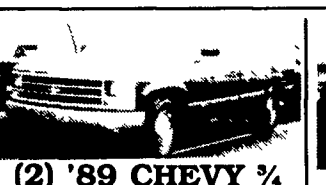
'89 CHEVY S10 4x4
V6, Auto, AC #6488
Was $10,995
NOW **$8,100**

'90 ISUZU PICKUP
4 Cyl., 5 Spd., #6552
Was $6,995
NOW **$5,800**



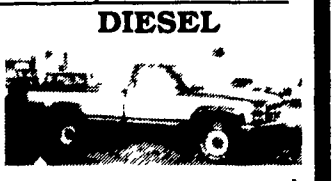
'88 CHEVY CREW CAB 4x4 UTILITY
V8, 4 Spd, Winch, Put It To Work $6503
Was $13,995
NOW **$10,100**

'89 FORD F-250 4x4
Dump Bed, V8, AT, #6560
Was $13,900
NOW **$11,775**



(2) '89 CHEVY ¾ TON PICKUPS
V8, AT, AC, Work Trucks
(Company Trade-Ins) #6454
Were $10,995
NOW **$8,100 Ea.**
You Pick!

DIESEL



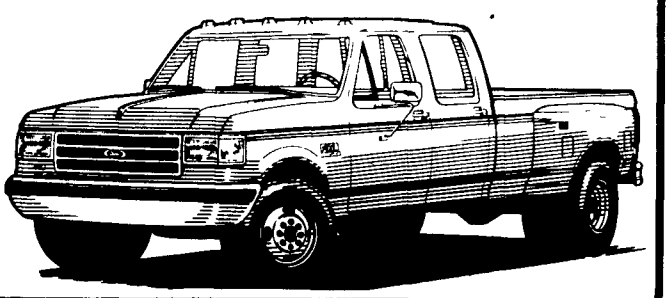
'88 CHEVY 1 TON 4x4
AT, PS, PB, Ready To Work
#6579 Was $13,990
NOW **$12,250**

* Includes Applicable Factory Rebates

Mark VII - Pickups - Broncos - Bronco II - Stake Body - Crew Cab - Lynx - Topaz - Diesel Pickups - Mustang - T Bird - Tempo - Cougar - Continental - Town Car - 4x4 - Box Van - Rangers - Custom Vans - XLT - Grand Marquis - Marquis -

'92 FORD CREW CABS

Now In Stock & Ready To Go!



'92 FORD F-150 PICKUP (#3123)
Delivered Price **$9,999***
$216/Mo.

'92 FORD RANGER PICKUP (#3110)
Delivered Price **$7,492***
$162/Mo.

1992 TRUCKS ARE HERE! OVER 30 IN STOCK!!

1991 CONVERSION VANS
Loaded With Equipment!
Was $26,899
NOW **$19,998**
1 Of To Choose From!

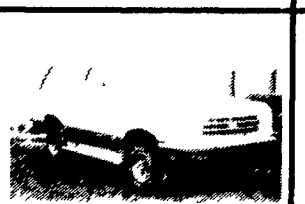
* Prices include applicable rebates plus $500 cash or trade. Tax, tags and doc fees additional. Payments at 10.9% APR for 60 Months.

'90 FORD F-150 XLT
V8, 5 Spd, AC, Only 22,000 Mi. #P1142
Was $11,998
NOW **$11,498**

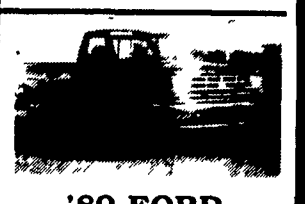
'91 FORD F-150 4x4 SHORT BED
Only 1942 Miles! #3141A
Was $15,998
NOW **$14,998**

'87 FORD F-150 4x4
XLT, V8, 4 Spd, AC
#P1132
Was $11,998
NOW **$11,298**

'90 FORD RANGER
4 Cyl., 5 Spd., PS, PB,
#P1117
Was $8,498
NOW **$7,267**



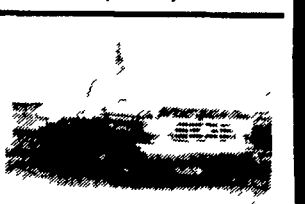
'89 FORD BRONCO XLT
V8, AT, AC, #3180A
Was $12,998
NOW **$12,498**



'89 FORD RANGER 4x4
V6, 5 Spd, PS, PB, AM/FM,
28,000 Mi #P1114
Was $12,998
NOW **$12,498**

'87 FORD F-150 4x4
V8, AT, PS, PB, Only 37,000 Mi., #PP1143
Was $11,998
NOW **$11,498**

'89 FORD RANGER XLT
6 Cyl., 5 Spd, AC, Tilt, Cruise, 8900 Mi. #PP1111
Was $10,498
NOW **$7,456**



'88 FORD F-150
V-8, PS, PB, #7812A
Was $8,998
NOW **$6,998**

Unless This Emblem Is On Your Car Or Truck You Probably Paid Too Much

9-9 Daily
9-5 Sat.
717-272-7671

LIFETIME SERVICE GUARANTEE

SHEEHY LEBANON

SHEEHY FORD LINCOLN MERCURY INC.

20th & Cumberland St., Lebanon

Parts Dept. Open
Daily 8-5
Sat. 8-12
717-273-8168

35 TRUCKS & TRAILERS

Wrecked 1989 Freightliner C/O, air ride tandem, 3406 Cat, 9 speed road ranger, needs cab, 220,000 miles, $9,500 or offer Must sell! (304)876-6653 after 6pm

HORSE—STOCK—UTILITY

ALL 1991 TRAILERS REDUCED

STOCK - $1,695 and up
HORSE - $2,650 2 Horse w/tack space, T-divider
ALUMINUM - $3,600 and up
SPECIALS - Used 2-Horse, 3 Horse, 4-Horse $600-$1,800
Utility gooseneck 16 ft $1,000
Used Stock goosenecks $1,800 and up

FISHER TRAILER SALES
RD#2 McVeytown, PA 17051
Strodes Mill Middle Rd.
(717) 242-0941

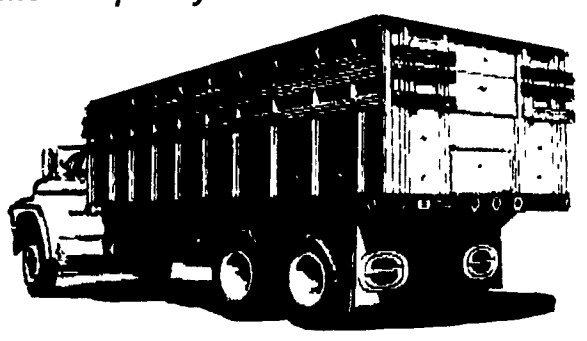
1989 Ford F250

5.8 Liter Engine 8600 GVW, Auto, PS, PB, Tilt, Cruise, 37,000 Miles, 2 Tanks, Dark Blue

717/733-6549

Grain & Livestock Bodies

Greater Capacity Less Cost...Full 96" wide



Omaha Standard truck bodies and hoists are built tough to work harder...and last longer. That's been our trademark for more than 60 years...dependable, rugged truck bodies and hoists that do the job, day in and day out. Whether it is grain handling, livestock hauling or both, you'll appreciate the quality and honest value we've designed into each Omaha Standard body and hoist.

Also available: Omaha Standard "Clean Flow" Stakeless Steel Grain Bodies.

Available At:

E.M. KUTZ, INC.
R.D. 11, ROUTE 10
READING, PA. 19607
215-775-3528

Omaha Standard

EBY

FOR EXCEPTIONAL VALUES IN USED EQUIPMENT:

POSSUM BELLY TRAILERS
1989 Wilson 48'x13'6" Cattle-Hog Combo
1986 Eby 30'x12'x96" Double-Deck Straight Hog Trailer
1985 Eby 46'x13'2"x96" Cattle Trailer
1984 Barrett 46'x13'6"x96" Cattle Trailer
1983 Wilson 45'x13'6"x96" Cattle-Hog Combo
1978 Wilson 46'x13'4"x96" Cattle Trailer
1976 American 44'x13'2"x96" Cattle-Hog Combos
1974 Wilson 43'x13'2"x96" Cattle-Hog Combo

STOCK TRAILERS
1986 Keifer 22'x8' Aluminum Gooseneck
1986 Alum. Ranchand 16'x6' B.H.

GRAIN TRAILERS
New 1992 Timpte 42'2"x66" sides
1988 J&J, 35', 3-Axle Aluminum Dump
1986 Wilson 42'x78" sides
1982 Hawkeye 40'x66" sides

BODIES
Eby Cattle Body, 11'

M.H. Eby, Inc.
Route 23
Blue Ball, PA 17506
717/354-4971 800/292-4752
FAX: 717/355-2114

M.H. Eby, Ohio
4435 State Route 29
West Jefferson, OH 43162
614/879-6901 800/752-0507
FAX: 614/879-6904

WE ARE 30 MIN. from HARR. 30 MIN. from LANC. 30 MIN. from READING 45 MIN. from YORK

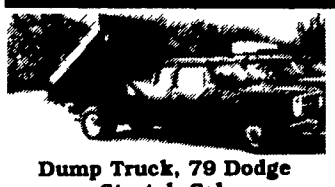
RTE. 422, 2300 WEST CUMBERLAND ST., LEBANON, PA

CAR VILLAGE
LEBANON, PA

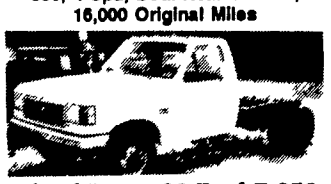
717-274-2000
FAX 717-274-2717
(Across From The Boscov's Mall)

FAMILY OWNED & OPERATED FOR 22 YEARS

THIS IS JUST A SMALL PORTION OF OUR HUGE INVENTORY

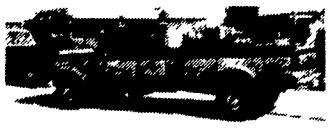


Dump Truck, 79 Dodge Stretch Cab
360, 4 Spd, Dual Rear Wheels, 16,000 Original Miles



Diesel Power 89 Ford F-350 Chassis Cab 7.3 Diesel, 5 Spd. Overdrive, Dual Tanks

86 Ford F-250 Super Cab
Great For Trailer Towing, 460, Auto, AC, Dual Tanks, Very Clean

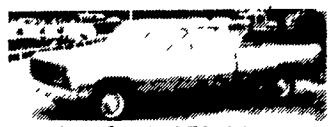


Stretch Cab, 90 Ford F-250 4x4
Very Nice, 351 Auto, A/C, Dual Tanks, 8800 GVW

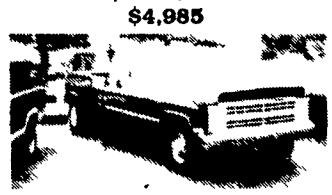
Diesel 4x4 Enclosed Utility Box
7.3 Diesel, AT, AC, Stetch Cab, A Hard To Find Truck

89 Chevy 1500 Super Cab 4x4
6 Foot Box, 350 f.i. AT, NC, Silverado, Very Nice

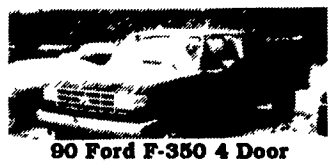
87 GMC 4 Door Dually
Beautiful Southern Coach Conversion, 24,000 Original Miles, 454 AT, AC, Tow Pkg.



85 Dodge D-350 4 Door Crew Cab 360, Auto, New Inspection, Runs Great
$4,985

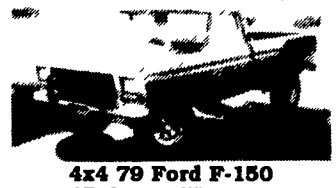


4 Door Dually 86 Chevy C-30
454 4 Spd., Runs Super, Nice, Real Strong

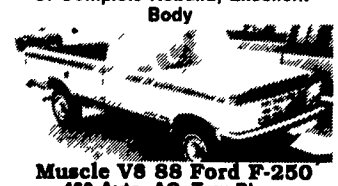


90 Ford F-350 4 Door
7.3 Diesel, Auto, A/C, 24,000 Miles, Ladder Racks, Tool Chest, Very Nice

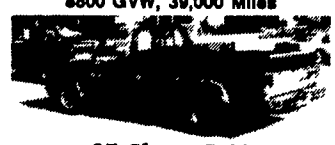
4 Wheel Drive 90 Ford F-350 4 Door Crew Cab Dually XLT Lariat, Centurion Packing, 460 F.I. Auto, A/C, Trailer Tow Pkg.



4x4 79 Ford F-150
351, AT, Custom Wheels, 20,000 Or Complete Rebuild, Excellent Body



Muscle V8 88 Ford F-250
460 Auto, AC, Tow Pkg., 8800 GVW, 39,000 Miles



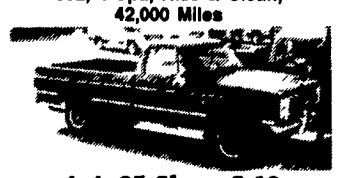
85 Chevy C-10
47,000 Original Miles, V8, AT, AC, Real Nice, Silverado Pkg.

Diesel Stake Body 88 Ford F-350 11,000 GVW, 12 Ft. Bed, 7.3 Diesel, AT, 37,000 Miles

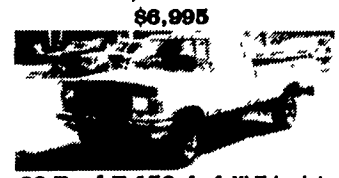
88 Chevy C-30 Stake Body Dump Truck 12 Foot Body, Dual Rear Wheels, Super Clean, Only 16,000 Miles

Stake Body, 86 Chevy C-60
V8, 4 Sp, 44,000 Original Miles 18 Foot Bed, 19,000 GVW

4x4, 85 Ford F-150
302, 4 Spd, Nice & Clean, 42,000 Miles



4x4, 85 Chevy C-10
Very Nice, V8, 4 Spd, A/C, Runs Great
$6,995



89 Ford F-150 4x4 XLT Lariat, V8, AT, AC, 16,100 miles, Real Nice

85 Ford F-350
12 Foot Aluminum Box, 6.9 Diesel, 4 Spd, 65,000 Miles
$7,985

84 Ford F-350 Dually
Diesel Power, Auto, A/C, Dual Tanks, A Real Good Runner

89 Chevy C-30 Cube Van
350 V8, AT, 33,000 Original Miles, 14 Ft. Aluminum Box

Stretch Cab, 88 Ford 2500
Silverado, 350, Auto, A/C, 29,000 Miles

Stretch Cab 87 Ford F-250
4x4 350 AT, AC, Dual Tanks, 31,000 Miles

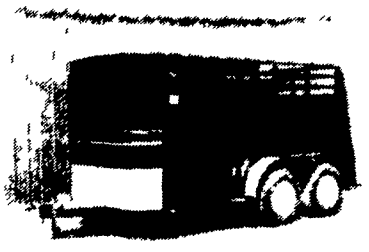
FALL HARVEST SPECIALS UPDATE

(1) Used Slip-In Spreader for Pickup, As Is..... **$600**
Used 3-yr.-old Turner QAHP Pusher Axle w/new air bags, four (4) 11:00R20 Tires and Rims..... **$1,995**
Used 10' one way municipal snow plows starting at:..... **$500**
Used Tailgate Salt Spreaders less Hydraulics, starting at..... **$450**
One-year-old Fisher 8' H plow, fits new style GMC/Chevy..... **$1,100**
Like new 10' Meyer plow, complete..... **$1,850**
Used 14' Steel Platform Body, Headboard, H.D., Move Out Special..... **$695**
Used 20' Platform w/Headboard **$475**
Used 10' Dump Bodies w/o Hoist, Only 1 Left..... **$300**
Wrecked White Cabover Tractor, Diesel, Hendrickson Suspension, 290 Big Cam.... **$3,000**
1965 Autocar Single Axle Wrecker, as is..... **$3,500**
1976 Cadillac..... **$500**
New 8½ ' Western Plow, fits up to 1987 GMC/Chevy..... **$1,000**
New Morrison 9'x93" Utility Body, complete..... **$1,400**
New Valley Mfg. E-Z Dumpers, two available..... **$1,385**
New Conversion Hoist, in stock from..... **$900**
New 10' IMC/Hart Dump Body, 1 Ton..... **$1,800**
New 10' IMC/Hart Dump Body for Super Duty..... **$1,900**
Fisher Snow Plows In stock, priced to move
Dump Bodies in stock 8' to 16'.....**Call for pricing**

Mounting Available for All Equipment
Large Inventory of Tool Boxes & Van Interiors
New Fisher Plows

E.M. KUTZ, INC.
Reading, PA
215-775-3528

HOSTETLER LIVESTOCK TRAILER SPECIALS



Used 6'x6'10'x22' Moritz Gooseneck Livestock, One Slat Side Venting, 7000# Axles, Heavy Tires, Good Condition, Was $3595..... Now $3,300
6'x6'10"x12' Moritz Top Cat Series Bumper Pull Livestock Trailer, Rubber Torsion Axles, 7000# GVW, Electric Brakes All Wheels..... Only $2,590
6'x6'10"x16' Moritz Bumper Pull Livestock, 2 Slat Side Venting, 10,000# GVW, Electric Brakes, Divider Gate, Red....$3,390
6'6" Wide, 6'10" High, 16' Long Moritz Bumper Pull Livestock, 10,000# GVW, No Inside Fender Wells, One Slat Side Venting, Red.....$3,650
6'x6'8"x16' Kiefer Built Bumper Pull Express, 7000# GVW, White Spoke Wheels, Three To Choose From Was $3,250..... Now $3,100
6'x6'10"x16' Kiefer Built Renegade Bumper Pull Livestock, 6000# Axles With Radial Tires, Fiberglass Roof, Treated Pine Floor, Rubber Rear Bumper List $4,741..... Only $4,100
6'x7'x16' Kiefer Built Deluxe Aluminum II Bumper Pull Livestock, Fiberglass Roof, Rubber Floor Matting, Rubber Torsion Axles, Radial Tires..... Only $6,290
Used 8'x20' Feather Lite Aluminum Gooseneck Livestock Trailer, Rubber Torsion Axles, Vacuum Hydraulic Brakes.....$7,500
New 7'x6'6"x16' Feather Lite Gooseneck Livestock Trailer, 5' Tapered Gooseneck, All Aluminum Construction, 7000# Rubber Torsion Axles..... Only $8,595
New 7'x6'6"x20' Feather Lite Gooseneck Livestock, Roll Up Rear Door, Double Swing Rear Door, Stainless Front, Extruded Aluminum Floor, Super Work Trailer.....Super Price $10,650

Call For More Trailers In Stock

Hostetler Truck Bodies & Trailers
Rt. 322 Milroy, PA 17063
(717) 667-3921

Bittner Boys, Inc.
Quality Chevy V8 Motors for Cars, Trucks and Boats. We Install And Deliver.
35 Years Of Experience
1 and 5 Year Warranty Avail-
717/762-7940

E-TOWN DODGE

(8) 4WD, Diesel Pickups, In Stock Ready For Delivery

DODGE
'87 4x4 250 P.U.
'88 4x4 250 P.U.
'88 4x4 150 P.U.
'90 2x4 150 P.U.
Club Cab Diesels Are Here

CALL MILTON HESS
717-367-6644
717-653-6667
Elizabethtown, PA

SHIRK STOCK TRAILERS
BUMPER HITCH & GOOSENECK HITCH

6'x12' STOCK BUMPER SIDE DOOR $2,675
6'x16' STOCK GOOSENECK REDUCED-$3,375
7'x20' MORITZ . ALUMINUM, STOCK REDUCED-$8,495

MARTIN HARDWARE & EQUIP. CO. INC.
Rt. 501, 1¼ Miles South of Schaefferstown, PA
PHONE: (717) 949-6817 or 949-2549
Mon. & Wed. 8 to 5; Tues., Thurs., Fri. 8 to 8; Sat. 8 to 4

36 REAL ESTATE

100 cow dairy in Bradford County. 430+ acres. Excellent farm buildings with two houses. Separate heifer facilities. Ideal location (717)297-2738.

128 Acre Farm: three barns, pond, 5BR remodeled house. Andover, New York. Call 607/478-8245 evenings.

212 acres, 100 tillable, 70 permanent pasture, 40 acres w/sugar maple woodlot, 10 room house, wood/oil furnace, good buildings, 36 stanchion barn, plus room for herefords, good tool shed, 600 gal. bulk tank, barn cleaner, $87,500 bear. Cattle and machinery available Farms Specialists Realty, RD 6, Box 377, Rices Rd, Watertown, NY 13601 315-782-2270

21 78 acres very secluded, 4BR, 2 full baths, stone fireplace, full basement, 1 horse stable, pasture Located at foot of Jack's Mountain, Snyder Co Access to State Game Lands Excellent deer, turkey hunting, $112,000. 717-658-3817.

26+A farm, 1A wooded, house, bank barn w/2 attached sheds, silo, tenant house, spring, well, stream through meadow, chicken house Centre Co. Noah J Yoder, RD-1, Box 34, Aaronsburg, PA 16820

28A of crop land, pasture, woods, and spring fed stream, 3 bay bank barn 72'x50', w/silo and outbuildings Ideal for horses/farming Stone home w/6BR, 3 baths, 3 fireplaces, random width plank floors, beamed ceilings, circa 1785 in historic Monroe Twnship Excellent condition. Will consider subdivision Call Joe (717)763-8890, Lenore (717)737-1659. RE/MAX REALTY ASSOCIATES (717)761-6300.

30 acre farm, beautiful view, good water well, no buildings. Clearfield County, PA. $17,900. 814-674-8756.

32+/acre farm, house, bank barn, silo, workshop, spring for water supply, stream in meadow, private setting. Centre Co. Israel S. Yoder, Box-35, SR1, Aaronsburg, PA 16820.

38 acre farm for sale, house, bank barn and silo. Outbuildings, good well, lots of road frontage and a nice view. Moses E. Yoder, SR1, Box 104, Aaronsburg, PA 16820.

68 Acres +/-, Northumberland Co, Sunbury area. Wooded, surveyed, good hunting, $68,000 717/426-3448.

7+ Acre wood lot for sale. Red Lion area 717/244-1444

96A mountain land by State Forest, also 3 to 20 acre tracts, open and wooded. Call 1-800-848-7330 anytime

BEDFORD COUNTY 3BR house on 3 acres -Good property for year round living or hunting camp 10 minutes to State Game Lands, 30 minutes from the Raystown Recreational area, 30 minutes from the PA Turnpike. Located off RT 869 near Salemville, South Woodbury Township. Call to inspect- Priced $35,000. Horning Farm Agency Inc 215-286-5183

BETTER BUY FARM Lovely 1 acre pond overlooks level fields & gently rolling pastures on 106 acre farm. Ranch house surounded by mature trees. 20 mi from Penn State Could be subdivided $168,000 Call George at Prudential Williams Realtors 814/231-2214.

Bedford County Farm, 160 acres, $140,000 low taxes. Call Coldwell Banker/Town & Country Real Estate, Joyce Dalton, 814/696-9280.

Broiler grow out operation modern; two 44x360 2 story houses, 100,000 total flock capacity, situated on 10 acres. 717-865-5654 after 6PM.

BUCKS COUNTY: 47+A farm w/4BR stone farmhouse, LG bank barn, machinery shed, 60x105 Morton steel building, 100' chicken house, newly restored tenant house and retail farm store. Farm buildings located in middle of acreage overlooking pond. Ideal for cattle, business or sub-division, $895,000. Call Elsie Tagg. ERA Robert C. Alderfer 215-723-8134.

Cabin w/4BR and bath along Jack's Mountain, 1 acre, good hunting, close to McVeytown. $26,000. (717)899-6411.

COUNTRY RETREAT, 145 acres, 2 acre pond house w/5BR, fireplace, satellite TV, adjacent 1600 acres PA Game Lands. Respond to P O Box 301, Selinsgrove, PA 17870

DAUPHIN COUNTY- 310 acres farmland, will divide. Lykens Valley. 717-365-3898.

Dairy Farm for Sale, New Alexandria, PA, 144.9 acres, off Rt. 22. Barn 120x42 w/62 stanchion stalls plus calf stalls, 4 silos, large duplex home and several out buildings Sylvan Realty Co, (814)536-5354, Lucie Whittle, (814)535-6601

Farm 65 acres, good water well, no buildings Clearfield County, PA Reduced to $37,900 814-674-8756

Farmette for sale by owner -Yates County, NY Near Mennonite settlement Dundee, NY 3/4BR farmette w/27½ A, barn, stream on property, great for horses and produce, $64,500 607-243-7670 for information or photos

Farm for Sale 76 acres, approx 35 tillable the rest in mountain and pasture, bank barn, silo, machine shed, workshop, 2 houses, mountain water, 1 mi E of Aaronsburg, Centre Co Henry Yoder, SR1, Box 10, Aaronsburg, PA 16820.

Farm for sale Bratton Township, Mifflin Co. Hunter's paradise. App. 100-acres. Hog house w/siding, could be restored 40x60-bank barn. 11-bay pig pen 5-bay implement shed. Never failing water 717/899-7932.

FOR RENT 256 acre farm, 140 to 150 acres tillable, 4BR, bath, 2 LR, kitchen downstairs, hot air/oil heat 717-463-3701 ask for Gerald.

FOR SALE Central Wisconsin Dairy Farms and Farm Land. All sizes and shapes available. 54 to 500 stall barns w/any amount of land desired. Call 715-223-3076.

For Rent: Montgomery County, PA milking parlor, freestall barn, exercise lot, some repairs needed. House available. Ask for Carol 215/754-7637.

For Rent or Lease Modern 300 tillable acre Dairy Farm w/capacity for 100+ herd of cows Silos, computer feeder, milking parlor available. 717-966-2438, 717-966-3302 call after 5PM.

For Sale 93 Acre Farm in Cumberland County, 85 acres tillable, balance pasture and woodland, large bank barn, house has three bedrooms, 2 full baths, grain bins, dryer, lots of nice well kept buildings Additional leased acreage available Excellent family operation. Phone 717/766-6894 Weekdays 7-5

FRANKLIN COUNTY, PA 106 Acre limestone farm, bank barn, home, frontage 38A limestone farm, brick home, set up for beef CUMBERLAND COUNTY 103 acre farm, stream, bank barn, brick rancher Will sub-divide ADAMS COUNTY 45 acres mountain land, view, w/right-of-way. FULTON COUNTY: 15 acres, stream, frontage 2 acres wooded lot, close to lake and game land KOONS REAL ESTATE 717-597-8300.

FREE Buyers list: farms, land, country homes, private hide aways, South side, Virginia. G. Robinson, Broker, 1(800)776-2612 ext. 114.

Hunting camp land w/water well, 12 acres, great deer hunting. Clearfield County, PA. $6,900. 814-674-8756.

Huntingdon County, Shirely Twp, 49 Acres, 3 bdr. ranch house, $60,000 814/542-2897 or 814/542-9672

Indiana near Nappanee and Brethen 273A dairy grain farm, superior facilities for 75 to 100 milk cows, excellent opportunity to purchase land in Indiana's premier Amish farming area LINEBACK REALTY, Box 2701, South Bend, IN 46680. 219-233-3740.

Mennonite family would like to rent dairy farm in the Myerstown area for Spring of 1992 Contact (717)866-4919

Millwork and General Contracting Shop 9000 sq ft operating shop includes machines, trucks, wood inventory 1A, rural town, Upper Dauphin County Living quarters on property $220,000 Write Box R-52, c/o Lancaster Farming, POB 609, Ephrata, PA 17522

MOUNTAIN GROUND W/LAKE 10 4 WOODED acres with LEVEL building Site only $6900 Deeded Access to 100+ Acre Stocked Sportsmans LAKE -Great HUNTING, Allegany Co, NY -minutes to POTTER CO, PA $700 down- $76 43 per month, 12.5% int - 180 months Alma Pond FP 717-784-9022

NEW YORK FINGER LAKES REGION, Yates County near Penn Yan 14,000 sq ft, 14 acres -Ideal for office or manufacturing space Located on major NY State Highway 100B Jim Moon 315-536-7331 CENTURY 21 FOUR SEASONS 315-536-7456

REDUCED- York Springs Lovely Victorian home 4-5BR, 2LR, formal DR, LG Kitchen, LG Lot, w/2 story garage/shop Ideal for antique/repair In boro great schools Must see to appreciate Must sell! $87,900 717-528-4681, 717-975-3358

Small dairy farm, Western PA, circa 1885, Victorian home, 4BR, 2-full baths, 44 S/S stalls, tile mangers, rubber mats, 60' silo gutter cleaner, Westfalia pipeline, Vistron milkers, reduced to $99,000 (301)544-6588 after 6pm

90 Acre Dairy Farm For Rent
Manheim Twp., Lanc. Co.
30-35 Cows, 12-A Tobacco
717/656-9122

Juniata County Income Property

#1 Four bedroom 2½ story brick colonial on 20 level fertile acres. 24 campsites can expand. 2 bedroom apt. & 12x60 mobile home rental. 96x48 bank barn. Possible Bed & Breakfast - Horse or Produce farm. Listed at $225,000.

#2 Two story 40x200 broiler house on ¾ acre, 25,000 capacity. Current contract. Check it out at $69,000.

Contact: Charlie Brooks
DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

FOR SALE
POTTER CO., PA.

Large Stone Church Building and connecting frame building presently used as a church. Lots of possibilities, asking $67,500 or best offer.

For Information Call
814-435-6666

CROP FARM/NURSERY WANTED

300 acres desired, Northern PA or NY State, 2/3 tillable, flat lands w/good soils. Barns, greenhouse a plus. Prefer older colonial in need of repair. Owner financing w/down payment. Please write:

Cedar Swamp
45 Hager Rd.
Woodstock, CT 06281

Cullen, Virginia

300 lovely acres, approx. 100 open, barns, timber, stream, older home, long road frontage.

$245,000
BOWMAN REAL ESTATE
804/736-8882

CENTRE COUNTY

Near State College, 132 wooded acres. Large modern a-frame. 2000 ft. stream frontage. Great hunting and fishing. Price Reduced to $199,900.

Call Jim Wagner
215/363-4867 or 269-5085
RE/MAX action associates

Somerset County Dairy Farm, 167 acres, modern 90 stall barn with milking equipment. Will sell bare or fully stocked. Located ½ hr from Johnstown, 1hr. from Pittsburgh. Call 814/445-5359 or 445-9560.

Strasburg Farmette: Includes 5 bdr. brick farmhouse, 3-car garage, 14x22 stone springhouse w/storage area. Located on 5 acres. Nice setting on rural Girvin Rd. Priced at $325,000. Call Realtor, ask for Ken Kreider. 717/299-4885 or 717/687-8389

TIOGA COUNTY: 152 acre farm with separate wells for house and barn $204,000. Ideal camp property near State Game Lands and Hills Creek Lake $29,000 11 4 acres near Beachwood Lake and Wellsboro $11,900 Call ENDLESS MOUNTAIN REAL ESTATE COMPANY 717-659-5684

WANTED Approx. 10-15/acre farmette, prefer w/poultry house, within 10mi of Creswell Lanc. Co 717/786-2595

WANTED. Approx 6+ acre homestead w/short term owner financing Will rent small farm Consider wooded land and cabin in low priced rural area or private investor to help me by same Realtors welcome 717/765-4881 mornings or late night

WANTED: Old fishing lures, ROPS, reels, wood boats, outboard motors, J Cular, PO Box 166, Lafayette, NJ 07848. (201)579-1223

Southern York Co. Dairy Farm
50 acres,
54 stalls,
3 BR house
for sale
by owner.
(717) 456-7748

Pullet Growing Farm
44,000 capacity, Chore-time cages, 11 acres w/large trailer home. $100,000. 30% down, will hold mortgage.
(315) 449-6331 Days

FERNWOOD WOODLAND GET-AWAY FOR RENT
Central PA
Full Kitchen, 3 BR, Bath, Laundry, Linen Supply
$295/Per Week
$145 Weekend
Hunting, Fishing, Hiking, Biking, Birding, Auction
717-658-3536

26 A, fencing, no buildings, great view, $177,500

Akron farmette, split level home, only 5 years old, excellent shape, 6 A, $295,000

Modern Horse Barn w/23 stalls w/race track, plenty of fencing, 35A, Eastern Lanc Co, $224,000

KINGSWAY REALTY
717-569-8701

FOR SALE
156 AC. AMISH DAIRY FARM
40 Cow Dairy Barn
Nittney Valley
Call 717-786-1146

60 ACRES dairy farm in Upper Montgomery County, PA. 3,500' farm house w/in-law suite, good barn & numerous outbuildings. House has total of 8 BR, 4 baths. Pond. Private setting. Subdivision potential. 10 miles to Turnpike. First time being offered. $500,000.
Lechner & Stauffer, Inc., Realtors
1-800-227-3907 in PA or (215) 679-9568
Call for color brochure

For Sale By Owner
100 Acres Dairy Farm in Mifflin Co.
80 A. tillable balance mostly pasture. Large bank barn with 30 tie stalls, 16x65, 12x50 silos, also 20x100 trench with concrete bottom. TMR mixer and covered feed bunk. Liquid manure pit. 4 bedroom frame house.
717-899-6646

185 ACRES
LEBANON BERKS COUNTY
3 Farms As 1 Farm, 3 Homes, 2 Bank Barns, Milking Parlor, 100 Free Stalls, Implement Sheds, Broiler House, 16x60 And 20x60 Silos.
Will sell 1 or 3..... $695,000.
717-865-4304

LANCASTER COUNTY - 137 year old brick farmhouse can be purchased with 40 acres and additional land up to 57 acres. 4 BR with space for more. 2 barns, Tobacco shed & mobile home on separate tracts. Borders Conewago Recreational Trail for hiking & horseback riding. Bob Gruber 367-9006 or Jerry Hossler 367-3363.

DAUPHIN COUNTY - 40 acres pasture, stream & woodland 3200 sq. ft. rancher has 5 BR & 2 BR apt. wing Large outbuilding with intercom & space for cars & equipment. On site facilities for chicken house. Price reduced. Lethea Myers 367-0358.

OLWEILER REAL ESTATE
(717) 653-8523 (717) 367-5134

SOUTHERN LANCASTER COUNTY
80 Acres
Amish Equipped Dairy Farm
54 acres tillable
14x40 silo
30 cow stalls
25 acres meadow with good creek
Nearly new double house
Call 1-800-346-0505 or 1-215-287-8888
Ask for Hiram Hershey, Broker or Tom Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1191 Sumneytown Pike, Harleysville, PA 19438

So. Northumberland Co. & Surrounding Counties

160 acres, no buildings. Timber, farmland & streams Can be divided. $1,500/acre. Owner Financing Available.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced Owner financing. $77,000 **Reduced $59,000.** Owner wants to sell - make offer.

100 acres, 60 tillable, 25 pasture, balance wooded, streams, no buildings No Down or Rent Option $140,000

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees No Down or Rent Option. $69,000.

8 acre & 18 acre wooded lots, road frontage. $29,000 each. No Down

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service.
TOWN & COUNTRY REALTY
717-299-4885 Office
717-355-2048 Home
717-575-2542 Car Phone

MOUNTAIN LAND FOR SALE
735 very secluded acres. Bordered on 2 sides by 18,000 acres of State Game Land. Electric on property. Located between Snow Shoe and Pine Glen, Centre County, Pa.
Please call 814-625-2617
Between 8 to 9 a.m. or after 5 p.m.

UNION COUNTY
34.5 A has 20A tillable, 14A wooded with stream, house, 2 pole buildings. Private location features energy efficient, 10 yr. old home with 3 or 4 BR, 2½ bath, LR, DR, country kitchen, enclosed breezeway, garage. Large windows offer nice view of fields, woods and mountains. Abundant wildlife, excellent hunting. Adjoining 70 A. also available.
34A & buildings: $189,000
104A & buildings: $325,000
Contact owner at
(717) 966-2678

FARM FOR SALE
Excellent gentleman farm 40 Acres +, gentle, rolling, tillable, magnificent 10 room house, all modern, large barn and metal machinery shed, cow stable (10 stalls), silo, 2 corn cribs, 2 garages, on new County Road near Corning, NY. $142,500
607/359-3822

READINGTON, NEW JERSEY
Horse Country
Beautiful farm, 100 acres, 4 barns in excellent condition, 4 BR house, 90 minutes from NYC.
TURPIN REAL ESTATE, INC.
Far Hills, N.J.
Ask For Harry Edgcomb
(908) 234-9100

LOOKING FOR FARMLAND? CALL US!

64 ACRES — $363,600. Dairy farm w/comfort stall & free housing for 50 head, 6/10 mile road frontage, 5 BR house, borders Lebanon & Berks Cos., suitable for Amish homestead.

160 ACRES — $220,000 Dairy farm w/135 A tillable, 25A pasture. 2 silos w/unloaders, bulk milk tank, stanchions & loose housing for 67 head, large implement shed 5 BR house.

170 ACRES — $240,000. This farm has coal, gas, and clay for fire brick Great investment potential.

180 ACRES — $145,000. General farm, 120 acres tillable, 3-bedroom house.

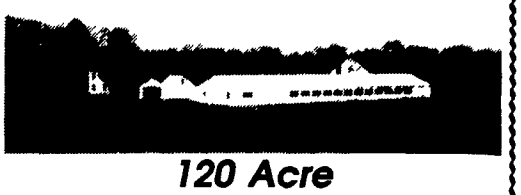
291 ACRES — $225,000. Dairy farm w/161A tillable, 110A woodland, 2 silos, silo unloader, 43 stanchions, bulk milk tank, 2-story house.

Our lifetime experience in Pennsylvania agriculture can help you when buying or selling farms anywhere in PA.

CONCEPT 100 REAL ESTATE 717-393-0100

225 Acre Dairy Farm In North Central PA. Approx. 140 acres tillable. The barn has 64 tie stalls on a pipeline w/30 tie stalls for heifers and calves. 2 Badger barn cleaners, 2 silos (20x60 and 16x60) w/ unloaders. 800 gallon bulk tank. The house is a 7 room ranch type home.
(717) 297-3491 between 7-9 p.m. or leave message

FOR SALE BY OWNER



120 Acre
Snyder County Farm
52 tie stall barn, bank barn, other out buildings, frame house with modern kitchen & 1½ bath.
(717) 743-8145

FARMS CUMBERLAND COUNTY

Beef- Hog Farm 157 Acres gently sloping sandstone soil, 5 bdr. stone and alum. dwelling, 50x125 bank barn, implement building, silage storage, mountain stream. For details call Charles.

General Farm 100 Acres 6BR dwelling, bank barn, implement building, beautiful view of valley, road frontage. Call Charles

32 Acre Farmette Western bank barn, 3 bdr Cape cod dwelling plus a double wide M H. Beautiful view, spring. Owner will subdivide, call Charles.

Franklin Co. 86 Acre general farm, limestone soil, bank barn, 6 bdr. frame & log dwelling, spring fed stream, near Willow Hill interchange of PA Turnpike

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

For Sale By Owner
320 Acre Dairy Farm, 210 acres tillable, 130 tie stalls and stanchion barn, silos-20x70, 20x70 and brand new 20x70, feed bunk, 3 unloaders, 4 barn cleaners, machine shed, large 4 bdr. home, 1,500 gal. Mueller bulk tank.

158 Acre Dairy Farm, 131 acres tillable, beautiful ranch style home, 2 story barn 36x120, 14x45 cement silo, brand new 20x70 silo, 40x90 round roof machine shed.

Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy 29W, Abbottsford, WI
Home 715/229-2505 after 7 PM
Office 717/223-2389 8-5

Northumberland Co.
208 Acre Dairy Farm with 145 tillable, 45 A pasture, 110 tie stall barn 8 years old, very good operating dairy farm.

Dairy Farm, Columbia Co.
99 Acre, 73 tillable, 53 comfort stalls, 20x60 Harvestore, 20x60 stave, bunk feeder, bulk tank, 4 BR frame house. $279,500.

Lancaster Co.
43 acres, 36 tillable, small area for pasture and woods. Fronts on Chiques Creek in West Hempfield Twp.

90 acre steer operation with stone home, outbuildings and silo, 30 acres M/L zoned R-1 located between Lititz and Manheim.

White Deer Valley
Dairy Farm, 77 acre, 34 tillable, 9 pasture, bal. wooded, 45 cows, 1 silo.

Call Harry Zimmerman
Office: 717-299-4885
Home: 717-355-2048
Car: 717-575-2542
TOWN & COUNTRY REALTY

I WILL PAY $200 FOR INFORMATION ON A QUIET RENTAL LOT NEAR LANCASTER FOR MY MOBILE HOME. WILL PAY PART OF THE LOT PREP COSTS. GARY 814-276-3105.

50 wooded acres w/pond adjoining State Game Lands, Mill Hall, Clinton Co., PA
Utilities accessible,
direct access from Ameiate Rd.
$130,000
For sale by owner
(717) 748-6032
(717) 962-2992

CABIN FOR RENT
Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters
$150/Weekly
717-658-9555

FOR SALE
2½ Story House on 2 Acres, 28x60 horse barn and shop combination. 2 story barn w/room for 120 veal calves.
Union Co., PA
$85,000
(717) 524-0510

Call or write for our listing, or see our local listing in Lancaster Farming's
November 16th Issue
Longacre
Paul M. Longacre Real Estate
Rt. 100 Hereford, PA 18056
215-679-5919

SNYDER COUNTY, PA.
37.5 ACRES Rebuilt 4 BR Farm House In True Colonial Decor., Oak Staircase, New Kitchen, Family Room w/Fireplace, Lg. Sun Deck Overlooking Country Side, New 2 Car Garage, 75x66 Barn.

38 ACRES, 28 Tillable, 2½ Story Log Home 6 Years Old, 2200 Sq. Ft., 4 BR, Bank Barn, Workshop, Windmill.

JUNIATA COUNTY, PA.
85 ACRES, 63 Tillable, 2½ Story, 4 BR, Bank Barn And Other Outbuildings, Road Frontage Makes This Property Ideal For Produce Farm.

INTEGRITY REAL ESTATE
717-837-1061
717-966-3851

For Sale
50 Acre Juniata County Dairy Farm Near Richfield
2 Barns 1 (72) tie stall cow barn, (1) heifer barn pipeline milker, silo. 4 bedroom 2 story house, all in good condition.
Phone: 717-694-3704

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.

22+ ACRES
LEBANON COUNTY, PENNSYLVANIA
NORTH ANNVILLE TOWNSHIP
$132,500
Zoned agricultural, beautiful scenic views, about 15 acres of cropland, the rest is meadowland, trees & stream.
Call
Nelson L. Ebersole
717-867-4304

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the October 26 or November 30 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 466-2118

KISSINGER LEONARD & BROWER Realtors
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

FARMS IN INDIANA COUNTY, PA.

92-ACRE DAIRY FARM - 25 tie-stall barn, plus pole barn, grain & calf barn, block & equip. bldg., corn crib, silos, surge bucket milkers, automatic feeding system, plus much more. Plenty of surrounding rental ground. 1 1/2 story house: 6 rms, bath, full basement. **HOUSE, BUILDING & LAND ONLY $119,000 #1101**

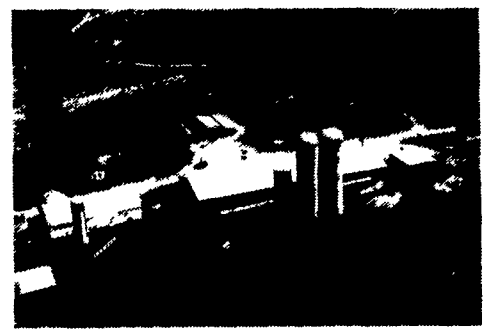
96-ACRE FARM - Fabulous 15 room home - **$146,900 #1109**

70-ACRE FARM - with farm house - **$55,000 #564**

GOOD NEWS REALTY
(412) 463-9000

SALE
Grimes Airport
144 Acre Farm - Commercial Airport
Berks Co.
(Exit 4, Rt. 78, Bethel, PA.)
Runway 2825x180 turf, administration building, barn, maintenance hangar and 6-hangar building.
Motels & restaurants nearby.
Brokers protected.
(215) 343-0156

SCHUYLKILL COUNTY, PA
Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide
717/345-4952

Bradford County (Near Mansfield/Roseville)


52 ACRE DAIRY FARM WITH 2 HOMES AND 3 BARNS. 200 cow Penn State barn with 2 24x90 silos, additional acreage available. $160,000.
215-273-3761

NORTH CENTRAL PA

Great hunting on this beautiful 106 acres, borders state land, small stream thru property. Asking $42,400 W-1160.

71 acres, excellent hunting, southern exposure, septic, open and wooded land, views. $51,000. W-1149.

Nice Lots For Sale: South of Gaines, Elk Township, bordering state lands, perc approved, headwaters of Kettle Creek. Call for details W-1151.

255 ac. dairy farm, 40 cow barn, glass pipeline, barn cleaner, silos, bulk tank, calf barn, heifer barns, corn storage, 4 bulk bins, lg 4 bdrm house + 2 bdrm mobile home, Exc. land, Century farm offering at $290,000. W-1113.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

Near Raystown Lake - Three Springs 69 acres, 3 BR ranch, guest house and bank barn. M565 $159,000.

Cabin on 1+ acre, beautifully finished-Fulton-Huntingdoon Co. line. 1½ story/full basement M-587. $55,000

Near Exit 13 PA Turnpike - 4 BR ranch on 33+ acres. Executive type home-Must see to appreciate-Beautiful views!! Needs some finishing work done. M461 $159,000.

Century 21
ALL-TOWNE REALTY
1053 Lincoln Way East, Chambersburg, PA 17201
(717) 267-0707
Please Call Agent
Jeane A. Williams
Home:
(717) 294-3944

IOWA FARMS

GRAIN AND LIVESTOCK FARM - 754 acres in southern Iowa. 572 crop acres $437.00 per acre.

FARMLAND NEWSLETTER - Over 100 farms for sale in Iowa, Illinois, and Missouri. Member Iowa Farm Multiple.

Hertz Farm Management, Inc.
P.O. Box 500
Nevada, Iowa 50201
515-382-6596 or
1-800-593-5263
Hertz Farm Management

JUST LISTED!

New York Freestall Operation - 118 cow freestall barn, double 4 parlor, manure storage, two lg. silos, could be drive-thru feeding, very nice large 11 room Colonial home, machinery building. 365 acres. Asking $275,000. $100,000 down will buy this farm.

New listing - 200 acres, 50 cow barn, machinery building, good 3 bedroom home. Located on quiet road. $150,000 20,000# herd available and equipment.

Send for free farm list!
Dick Posson, Broker
POSSON REALTY
Norwich, N.Y. 13815
(607) 334-9727
1-800-334-4399

YORK COUNTY

78 Acres - of prime farm land farmhouse; summer kitchen & barn. $225,000.

10 acres - ideal for horses. Owner financing. $45,000.

67 Acres - of farm land & woods. 59 Acres tillable. $139,000.

For Rent: 93 Acre Farm, Ideal For Horses Or Beef Cattle, $1,000 A Month.

WHITE ROSE REALTY
717/235-6911

CENTRAL VIRGINIA

81.5 Acre Farm 30 acres of beautiful crop land, 5 BR, 2 bath home, 44x90 veal barn, old dairy barn, silo, paved road frontage, 10 min. from Farmville, $195,000.

308 Acre Cattle Farm, 165 acres open, brick rancher, 2 barns, 5 acre lake, 1½ mile of paved road frontage $335,000

560 Acres, 150 acres grass, several branches, close to town, $1,000 per acre.

84 Acres of Hunting Land, pond site, Only $37;000.

50 Acres of Beautiful Land, fronting on a 50,000 acre lake, a great buy for $225,000.

Free Brochures Available
Contact: Mike Lafoon
Coldwell Banker Lafoon Realty Inc.
720 Oak Street
Farmville, VA 23901
1-800-767-6191
804-392-6191
804-392-4375 After 5

COUNTRY SETTING, partially wooded, yet close to town, building lot. Charleston Twsp. $19,900. E-472.

1.15 ACRES, secluded but close to Mansfield. Small stream, nice views and some Southern exposure, Richmond Twsp. $24,000. E-466.

9.19 ACRES near Whites Corners. Spring on property, Potter County. $10,900. E-464.

ENJOY A GREAT VIEW of the mountains from this bldging lot bordering stream. Bldging to be torn down, existing septic must meet DER approval. $10,000. W-324.

ESCAPE TO THE COUNTRY and build your dream home on this 59.40 acre parcel. Only 3 short miles to Wellsboro. $64,500. W-278.

Century 21
WILKINSON-DUNN CO.
11 Central Avenue, Wellsboro, PA 16901
(717) 724-3232
(717) 724-5342 FAX
Branch office 113 West Main Street
Elkland, PA 16920
(814) 258-5127
(717) 724-5342 FAX

36 REAL ESTATE

BEAUTIFUL SETTING. Well maintained 14x55 MH w/12x30 covered deck. 2BR, 1 ba & 10+ wooded ac. JUST REDUCED, NOW $45,900. W-722

DRASTICALLY REDUCED! IMMACULATE 2½ YR OLD RANCH. Lg bsmt , 3BR, attd. gar. In-town convenience w/country setting Much more! $101,500 W-725

4BR RANCH on 10+/- ac Separate entrance for home office, extra income from rental on prop , 2 car garage & pool. $95,000 W-728

3BR BI-LEVEL in small development 1¾ ba, lg kit , bsmnt partially finished $57,500. W-734

ERA Homestead Realty
23 East Ave.
Wellsboro, PA 16901
(717) 724-7161

ACRES OF ENJOYMENT. 25 9 acres of mostly wooded hunting land Easy access $31,000 M-535

LAKE VIEW. 8 year old camp with lake frontage Relax on the large front deck and enjoy the lake view. $53,500. M-536.

LAKE FRONT COTTAGE or residence. Fully furnished & equippped, 3BR Ready to move in. $59,900. M 532

HORSE FARM- 2 sty farm house w/barn on 30 rolling ac View REDUCED $56,500 M-496

ERA Homestead Realty
1 N. Main St.
Mansfield, PA 16933
(717) 662-3287

The Prudential
Stewart Real Estate
47 West Pomfret Street
Carlisle, PA 17013
(717) 245-9393

An Independently Owned and Operated Member of the Prudential Real Estate Affiliates, Inc.

Country Gentleman's Estate on 50 acres. Custom built 5,600 sq. ft. contemporary home surrounded by woodlands and privacy and seclusion.

Magnificent 360 Degree View! Master bedroom with balcony overlooking the rolling hills. Plenty of acreage, stone barn, tennis court, a lake and 4 bedroom stone house.

Your own private world snuggled in the woods by the ponds. Lovely country estate with four bedroom stone cape cod. Horse barn and horse facilities.

Looking for seclusion & Privacy? Perfect retreat with beautiful view of the Cumberland Valley. 24+ acre mini estate.

Lovely brick 4 bedroom farmhouse on 38 acres. Beautiful landscaping with many mature trees.

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 - Evening (717) 662-2363

WALK TO STATE LAND
From this 47.51 acres within a few hundred feet of State Game Lands. Approved perc site for sewage system. Just $34,900 w/terms. Cash discount price $31,400. M-844. Wellsboro Grand Canyon area.

MODERN DAIRY FARM
Up to 120 head under 1 roof. 72 on pipeline in 3 rows w/3 box stalls on line. 2 barn cleaners discharging into 1+ year manure pit. Farm laid out in New Zealand style intensive pasture system. 20x60 silo w/ unloader. Approx. 128 acres w/adjoining lease ground avail. 10 rm. farm house. Some FmHA money. Near Wellsboro, PA. Just $209,500. M-925.

$445 P/A BORDERS STATE FOREST
368.17 acres south of Wellsboro, PA. Mix of woods and reclaimed areas planted to pine trees. Access from multiple roads. Just minutes to Pine Creek and Grand Canyon. Negotiable owner terms at $495 p/acre or cash $445 p/acre. Smaller parcels and info. package w/map available. M-847.

$9,900 HUNTING SEASON SPECIAL
10.321 surveyed acres in subdivision bordering State Land. All wooded w/excellent building sites around approved sewage site. Price reduced by anxious owner to just $9,900 w/immediate possession. M-706.

CUMBERLAND COUNTY - 65 acres, more or less. 6 room house. Barn, 300 head hog finishing building, 19,000 bushel grain bin, 40'x60' machinery shed. Limestone soil. $199,900.00.

FRANKLIN COUNTY - Fannett Township. 25 acres, more or less. 7 room remodeled house. Barn, smokehouse, milkhouse, shop. Spring. $160,000.00.

CUMBERLAND COUNTY - 7 acres, more or less. Restored lot and frame house with 6 rooms, and 2 baths. Bank barn, utility building. $210,000.00.

Hale REAL ESTATE
14 West King Street
Shippensburg, PA
717-532-2814

York Co.

270 ac. plus more available of young fruit trees and grain farm. This property is complete with Roadside market, packing and cooling facilities. The land is in high state of cultivation and very productive. Owners are selling due to their age however the trees are a long way from retirement as most are very young and productive. The fruit crop is very good this year and the fruit is good size. There is a pond and very good stream for irrigation and they are now pumping 500 gal. per min. from the stream. Call Sandy Leaman for a confidential showing and interview. @ (717) 393-2437.

Blair Co.

130 acre dairy farm in the Martinsburg area. This farm has a very good stream, some woodland, gentle slope and very fertile soil. Call Sandy Leaman for more info. @ (717) 393-2437.

Fred Clark is back again as a full time Real Estate agent and will be glad to work at selling your farm in any County. Call and ask for Fred.

"We will sell your farm at Auction or by Brokerage" Call for details.

SANFORD G. LEAMAN, REALTOR
1000 N. Prince St.
Lancaster, Pennsylvania 17603
(717) 393-2437 • Fax (717) 396-7143
1-800-836-8113

FINGER LAKES AREA FARMS FOR SALE

Dundee - 262 Acres, 40x90 barn, two exceptional homes. First time offered.

Rushville - 120 acres of excellent, level land. Large barn.

156 Acres. Large five bedroom home, 60 stall dairy barn, two silos.

244 acres. 40 stall basement barn, four bedroom home.

480 acres. Dairy and crops. Excellent stall barn and five bedroom home. Level, Honeoye soils, grain storage facilities. Owner financing.

289 acres. 75 tie-stall dairy barn. Three silos. 15 year old, four bedroom home. Good alfalfa land.

330 acres. 80 tie-stall barn, 12 room house with fireplace, two baths, above average. Good soils.

1060 acres, 900 tillable. 800 free-stalls, five houses, three mobile homes. 24 stall parlor, bunker silos. Could be purchased with machinery and 1160 head cattle.

We have an exceptional area that is a top dairy farming area and we have several farms listed close to each other. Great for a group wanting to establish a church in a new area. We would appreciate the opportunity of showing these farms to you.

William Botcher, Associate Broker
5634 Tellier Road
Newark, New York 14513
315-331-5868

HARRIS WILCOX, INC. REALTORS

Wanted to Rent: 100 + tillable acres w/house in radius of 20 miles of Middleburg. 717-784-4499 after 6PM.

Wanted to Rent: 100 + tillable acres w/house in radius of 20 miles of Kutztown. 717-784-4499 after 6PM.

"YEN FOR THE HILLS"
"HUNTERS"
YOUR OWN PRIVATE HUNTING GROUNDS.
95 Acres Near Breezewood, PA.
Call Mary Messinger-
Res: 717-485-3763
LONG & FOSTER REALTORS
442 Stouffer Ave.
Chambersburg, PA.
(717) 267-2204
Outside PA
(800) 458-0272

WIMPLE ASSOCIATES

COMPLETE FARM W/GRAVEL PIT: 165 acres outside Utica w/State approved gravel pit. Modern 85 tie pipeline barn, Patz cleaner, 1000 gallon tank, 20x50 and 16x60 unloading silos. Also 40x60 and 20x30 barns. Stately Federal home, hardwood floors. INCLUDES: 75 milkers, 5 tractors, dump truck, all equipment for $385,000.

LARGE FREE STALL..DISTRESS SALE: 375 rolling acres with productive land base. Barn is 15 yrs. old, has 125 free stalls, double 5 Boumatic parlor, 20x80, 25x80, 20x60 and 20x50 silos plus covered self feeding bunk, 6 month manure lagoon. Good 3 bedroom home w/central air. **REDUCED $100,000 FOR FALL SALE!!! $275,000.**

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
BRAND NEW FREE DAIRY CATALOGUES

NORTHERN BERKS COUNTY...

FARMETTE... 7½ Acres, Stone Home, Bank Barn, More Land Available.....$195,000

LEBANON COUNTY...

FARMETTE... 10 Acres, Stone Home, Bank Barn, Horse Barn $295,000

★ WE HAVE BUYERS FOR YOUR FARMS ★

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

CALL TODAY FOR INFORMATION ON THIS PICTURE PERFECT FARM

— 51 Comfort Stalls, Pipeline - Etc., Etc.
— Large Equipment Shed - Etc., Etc.
— Fabulous Frame Farm House Against A Beautiful Mountain Setting.
— Total of 286 Acres Available (Including 2nd Set of Buildings - Additional 44 Comfort Stalls).

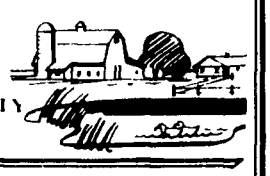
MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17576 (Lanc. Co.)
717-392-1177

HERITAGE REALTY GROUP INC MLS
1525 Science St., State College, PA 16801
814-231-0101

"FULL TIME, FULL SERVICE, EXPERIENCED."

Contact: DON C. MYERS
Residence: (814) 422-8111
KENNETH L. HALL
Residence: (814) 387-6273

FARM & RURAL PROPERTY DIVISION



A HIGHER STANDARD IN PROFESSIONAL FARM MARKETING
offering:

- Planimeter measurement of ASCS photographs.
- Computer plots of legal descriptions.
- A knowledgeable staff that understands soils, productivity, and wetland implications.
- Evaluation of the highest and best use of properties.
- Quality promotion including advertising, detailed brochures, and Ag Progress Days.

If you want the best professional farm real estate service available in Central PA, we would be pleased to be of service to you.

Many farms, farmettes, and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the November 16th issue.

Potter Co. - General Store
General store, carwash and single-bay garage with lift that could be used for auto repairs or expansion. Nice location on a busy corner in Shinglehouse. $85,000. #161

Oswayo Valley Camp
This large camp has most of the furnishings needed for a large group of sportsmen. Located within easy walking distance of the Oswayo Creek and State Game Lands. $15,000. #128

Country Living
Ranch home and approx. 99 acres in northern Potter Co. Approx. 75 acres wooded. Long Twp. road frontage. $75,000. #165

Borders Game Lands
99 acres with new conv. septic permit. Oswayo Creek flows through the property. Coneville-Millport area. Good home or camp site. $45,000. #174

Approx. 157 acres of woodland in northern McKean Co. Old cabin needs major fixing. Privy permit. Great hunting area. $55,000. #147

ROBERT L. WATTERSON,
Assoc. Broker
R.D. #1 Box 1064
Shinglehouse, PA 16748
814-698-2300

CENTRAL WISCONSIN DAIRY FARMS

Located in Clark, Marathon & Taylor Counties in the Heart of the Dairyland.

395 Acre Dairy, super set of buildings to include almost new 5 BR Bi-level home, 62 stall dairy barn, about 20 years old, plus 66 free stall barn, new solar calf barn & other bldgs. 3 silos to include Harvestore grain unit, liquid manure system and bunk feeder. $325,000.00.

Over 100 head of top Holstein cattle, 1/3 Registered, with 20,000 milk and 800 fat, abundance of feed, and excellent line of machinery, optional. Same family ownership for over 70 years.

140 Acre Dairy, almost all tillable, 138 ft., 52 tie stall barn, like new condition, pipeline milker, 2 silos, good 4 BR home and other bldgs. **NOW AT $70,000.00.**

160 Acre Dairy, 48 tie stall barn, pipeline milker, liquid manure system, 3 or 4 BR home, with attached garage, abundance of feed. **JUST $75,000.00.**

135 Acre Dairy, mostly tillable, good buildings to include 52 cow stall barn, pipeline, 3 silos, 4 BR home, and other bigds. **$120,000.00.**

145 Acre Amish farm, no electricity, good buildings to include, 110 foot dairy barn, 3 BR ranch style home. **$62,500.00.**

231 Acre Parlor Dairy, almost new 88 free stall barn with bunk, dbl. 6 parlor, TMR mixer, 4 silos, heifer barn, good 5 BR home and other bldgs. **NOW AT $195,000.00.**

240 Acre Dairy, 150 ft. dairy barn with 72 stalls, liquid manure system, pipeline milker, 4 silos, new calf barn, loose housing heifer barn, 1½ story home, 111 head of quality Jersey dairy cattle, full line of machinery, abundance of feed. **ALL FOR $280,000.00.**

236 Acre Dairy, 180 foot dairy barn, new hay shed, 3 silos, liquid manure system, pipeline milker, good 2 story 4 BR home. Abundance of feed. **$145,000.00.**

90 Acre Dairy, 50 tillable acres, 32 stall barn, 1 silo, 4 BR home, **$50,000.00.**

MANY OF THESE FARMS HAVE A FULL LINE OF FARM PERSONAL PROPERTY, AS WELL. CALL OR WRITE FOR PICTORIAL BROCHURES ON THESE FARMS AND OTHERS LISTED IN THE AREA.

SCHIFERL REALTY

502 West Pine St.
Abbotsford, WI 54405
"Over 30 years experience in Central Wisconsin Property Values"
715-223-4068

FARMETTE FOR SALE

Twenty-six acre farmette for sale in Northumberland County, six miles southwest of Riverside, Danville, Pa. Property includes a one-story white brick home built in 1974, 2,352 sq. ft. of living space, two-car attached garage with a breezeway; wooden framed barn, 30x60 with a 24x60 attachment.

For information, phone
717-523-1201

CENTRAL PA ORCHARD
40 MI N/W OF HARRISBURG

2 farms consisting of 300 total acres, 110 acres in fruit, apples, peaches, pears and other fruit, 20 acres clear ready to replant, 20 acres in bldg sites and road ways, 150 acres in wood land some of which could be cleared for fruit or sold off as home sites or weekend retreats. Orchards and potential clear areas have good air drainage. Buildings include packing house, cold storage, 2 machine sheds, work shop, green house, 2 dwellings, 3rd dwelling optional. Very secluded with good public country roads to and through property. Owner will sell one or both w/ or w/out dwellings and w/ or w/out machinery and or equipment. Located only several miles from a major highway, therefore having potential for a farm mkt. These farms have potential for other agricultural purposes.

LARRY LONG REAL ESTATE
RD 2 Box 410
Port Royal, PA 17082
Ph: 717-527-4784

Working Dairy Farm
160+ acres in Bedford 2 story farm house, bank barn, 2 silos, double wide trailer as rental - pond. Very nice view. Call for details. 2227-8

Bait Farm
Portage, Rt. 53. Retail bait store, 17 crawfish and minnow ponds, Brick ranch home Several large outbuildings. Approximately 53 acres. 2181-8

Dairy Farm
124 acres, mostly tillable, brick house and barn in need of some repair. House would make a nice restoration project. Level open land some wooded. 2133-8

Blue Knob Area
Newly listed 190 acre farm. Supports 100 beef cattle per year. Springs and reek flow through property. 2 homes, 4 barns. Formerly a dairy farm. Also commercial building with apartments on property 2232-2

Bedford Opportunity
5,000 sq. ft automobile showroom or warehouse with heat and air conditioning. Two acres with road frontage along business Rt. 220. Near the Turnpike in Bedford. Asking only $169,000 2221-8

Osterburg Farm
This 42 acre farm includes a 3 bedroom house, a barn (approx. 45x50), corn crib, shed. Barn formerly used for hogs with automatic water system, heating system and feeding system. Priced to sell $69,500 1967-8

Hollidaysburg Farmette
25 acres just minutes from town. Four bedroom home, large barn and tack shop Formerly used as a horse farm. 2149-2

Acreage
Several tracts of acreage ranging from 2 acres to 900 acres in Blair, Bedford, Huntingdon, Centre, Clinton and Clearfield counties. Some parcels as low as $150 per acre. Call for details.

Motel
Large Motel in Huntingdon County. Net operating income $96,000+ High traffic count, 32+ units. Call Mike Scott for details. 2234-8

Indiana County Opportunity
22 unit mobile home park Very nice investment opportunity. Owner financing available. 2168-8

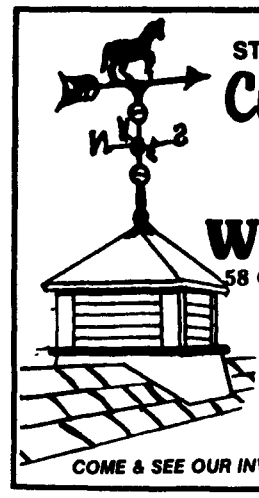
Cambria County Opportunity
Six apartments, PA Liquor store, beauty shop, doctors office and other rentals. Asking only $89,900. Call Mike Scott for details. 2197-8

Flower Shop
Located in Major Central PA shopping mall. Asking $42,900. Good income, Call for details 2165-1

WE CAN MARKET YOUR PROPERTY!
If you have a farm, business, residence or commercial property you would like to sell - give us a call we will give you the best professional real estate service available.

Century 21

About Towne, Inc.
407 Logan Blvd., Lakemont
Altoona, PA 16602
(814) 946-1215 or (800) 962-1132



FOR GARAGES, HORSE BARNS, GAZEBOS, STORAGE BARNS, COMMERCIAL BUILDINGS, ETC.

Cupolas and Weather Vanes

REDWOOD BIRD FEEDERS

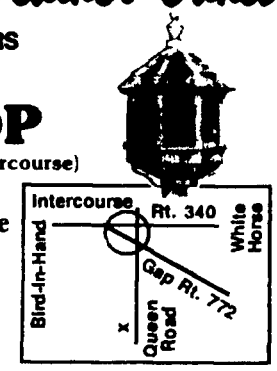
MANNIE'S WOOD SHOP

58 Queen Rd (¼ mile S. of Intercourse)
Gordonville, PA 17529

Ventilate and Decorate

Cupolas Manufactured
&
Custom Built

COME & SEE OUR INVENTORY ON DISPLAY



Marlin H.
Fields
Real Estate

MIFFLIN COUNTY OFFICE	(717) 248-5451
101 No. Wayne Street	
Lewistown, PA 17044	(717) 248-3904 FAX
JUNIATA CO. OFFICE	(717) 436-8839
NORTHUMBERLAND CO. OFFICE	(717) 286-1733

WE ACT AS LOCATORS FOR FARMS AND LAND

151 Ac. Dairy - Mifflin County - 2 barns, 2 houses, bank barn & 34 tie stall milking barn, reconditioned including a new pipeline and a 16x50 & 12x40 silos 4 bedroom farm house and 3 bedroom tenant house, both excellent condition Approx 110 ac tillable, 30 ac. pasture, balance woodland New alfalfa seedings 2 wells, spring and 2 streams. An outstanding farm Call Dallas, Farm Specialist, OFC 717-248-5451 or HM 717-543-5685.

600 Ac. Dairy Operation (188 ac owned, 425 leased, good soils) close by Huntingdon County, double 6 parlor, 114 free stall barn, bank barn, heifer barn, shop, misc outbldg., manure pit, 2-20x70, 1-24x70 C S. silos, TMR, computerized feeder, 2 bunk feeders. Plus barn with feeder and 16x60 C.S silo Mansion style house with swimming pool, tenant house and mobile home Cattle and equip available for purchase Possible owner financing 98% of tillable land Class I & II One of Huntingdon County's best farms. Call Rachael Port HM 814-669-4194 or Dallas Will, Farm Specialist, OFC 717-248-5451, HM 717-543-5685

140 Ac. Dairy, Mifflin County, bank barn with 21 tie stalls, 4 bedroom house, heifer barn and misc outbldgs 107 ac tillable land, mostly flat Aitkins and Brinkerton soils Farm neighbors Call Dallas Will, Farm Specialist, OFC 717-248-5451 or HM 717-543-5685

97 Ac. General Farm Snyder County, 27 ac tillable and pasture, balance wooded, 2 story farm house is in good condition, bank barn and misc outbldgs Ideal country living. Trout stream and good hunting Excellent camp or retreat or quiet country living. Call Dallas Will, Farm Specialist, OFC 717-248-5451, HM 717-543-5685

117 Ac. General Farm, Juniata Co., 2 st farm house and bank barn 2 small ponds, 40 ac. tillable, balance wooded Excellent camp or retreat for quiet country living Call Les Stottle, OFC 717-436-8839 or HM 717-734-3695

The above three farms are ideal for confinement housing operation. There are poultry and hog contracts available.

SERVING THE FOLLOWING COUNTIES WITH BROKERAGE AND APPRAISALS Mifflin, Centre, Huntingdon, Juniata, Perry, Snyder, Northumberland and Union.

MEMBER OF LOCAL MULTI-LISTS

4 COUNTIES REALTY, INC.

PO Box 67
3480 Oneida Street
Chadwicks, NY 13319

OFFICE PHONE: 315-737-4489 TOLL FREE: 1-800-736-4089
BROKER: GEORGE DEMEREE SALES MGR.: JANICE R. THORN
315-823-0288 315-734-0323

#128 - NEW LISTING: 244 acre hobby farm - mostly tillable - 10 acres wooded, good 2 story barn & 10 room house - 3 stall garage w/concrete floor - 2 wells & 3 ponds - property has pretty views of Mohawk Valley - ideal for horses, beef or sheep - very reasonably priced at **$160,000.**

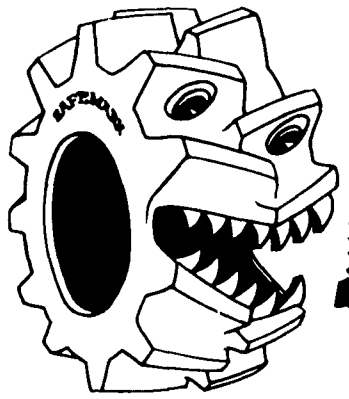
605 - 21.9 Acre hobby farm - all tillable - 60x40 ft. 2-story barn w/28 ties - 30x50 ft. horse barn w/9 lrg. stalls - 2 family remodeled home w/all new wiring - lots of water - 2 wells, creek & river on property, ideal for beef, sheep, horses or heifer raising operation. **LOW PRICE FOR QUICK SALE $124,900.**

#100 - PRICE REDUCED 380 acre working dairy farm with great potential for a dedicated farmer! Excellent location on quiet country road w/170 tillable high producing Mohawk silt loam soil - also 3 ponds, 2 streams & 100 acres woodland. Has total livestock capacity of 200 head with 125x80 ft. freestall w/110 stalls, 125x40 ft. 2-story barn w/cleaner. 3 large Harvestores w/unloaders, 20x50 ft. concrete silo, Boumatic double 5 parlor w/ten units & feeders, 1500 gal. bulk tank & 6 mos. manure storage lagoon. A like-new, 11 rome Cape Cod style home w/attached 2-stall garage makes this asking price of **$275,000** a real bargain for this sure-to-move property.

#306 - 122 Acre dairy farm with 110 Ac. tillable - 90x40 ft. two-story barn w/38 stanchions & 12 heifer ties - 540 gal. bulk tank - Surge milkers w/ dumping station - 14x40 ft. concrete silo - plentiful water supply & trout stream - An excellent starter farm with good home & bldgs. - reasonably priced at **$165,000.**

#303 PRICED RIGHT - 501 acre dairy farm in Amish country, w/330 tillable - beautiful remodeled 9 room colonial home in excellent condition, 36x170 ft. barn w/68 stanchions, 36x48 ft. new heifer facility, 2 Harvestores silos w/unloaders, 4 bay shop & 40x60 ft. equipment barn - also includes 4 yr. old tenant house. Don't miss this "Dairy of Distinction" farm offered at **$495,000.**

GIVE GEORGE A CALL FOR ALL YOUR NEEDS IN FARMS AND J.R. THORN FOR RESIDENTIAL. WE HAVE MANY LISTINGS TO MEET ANY NEED.



SAFEMARK

How to get more bite for your buck.

QUALITY • SERVICE • DEPENDABILITY • ECONOMY

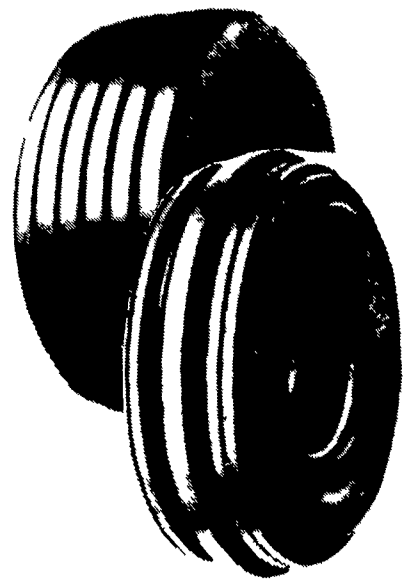
FARM UTILITY TIRE

Strong, Long Wearing

$42.00

9.5L-14 6 Ply

SIZE	PLY	SALE PRICE
9.5Lx15 TT	8 Ply	$45.00
11Lx14 TT	6 Ply	$50.00
11Lx14 TT	8 Ply	$53.00
11Lx15 TT	8 Ply	$46.00
12.5Lx15 TT	10 Ply	$71.00
12.5Lx16 TT	14 Ply	$83.00



ENDS 11/30/91

SAFEMARK

Premium Three-Rib Front Tractor Tire

$31.00 500x15 Tubetype 4 Ply

SIZE	PLY	SALE PRICE
600x16 Tube Type	6 Ply	$44.00
750x16 Tube Type	6 Ply	$62.00
1000x16 Tube Type	8 Ply	$98.00
1100x16 Tube Type	8 Ply	$119.00

MULTI-ANGLE MB

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and roadability, plus reduced vibration.
- Strong angle-braced lugs have self-cleaning design.
- High-strength polyester cord body and heavy duty rim shield help protect tire from damage.

SIZE AND DESCRIPTION	SALE PRICE
11.2-24 Tube Type 4 Ply	$139.00
12.4-28 Tube Type 4 Ply	$171.00
15.5-38 Tube Type 6 Ply	$296.00
18.4-34 Tube Type 6 Ply	$379.00
18.4-38 Tube Type 6 Ply	$419.00
20.8-38 Tube Type 8 Ply	$599.00

SAFEMARK STEP UP TO QUALITY

SUPER SPORT AP RADIAL

- Excellent Off-Road Traction And Lug, Even Wear On The Highway
- Two Steer Belts For Strength And Stability
- Smooth Riding Polyester Radial Cord Plugs
- Wide, Flat Footprint Gives Positive Traction In All Positions

SIZE	PLY	PRICE
P20575 R14	SL	$49
P21575 R15	SL	$54
P23575 R15	SL	$58
LT23575 R15	C	$79
31x1050 R15	B	$90
LT21585 R16	D	$77
LT22575 R16	D	$79
LT23585 R16	E	$95
LT24575 R16	E	$98

ECONOMY RADIAL

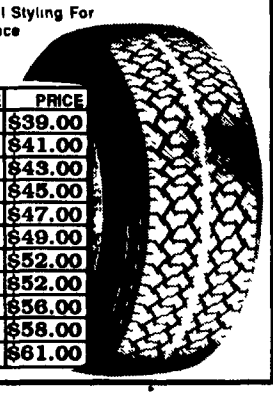
- All-Season Tread Design Fights Hydroplaning
- Double Steel Belts Protect Against Bruises And Punctures
- Distinctive Outline Black Lettering

WHITEWALL SIZE	PRICE
P15580R13	$29.00
P15580R13	$32.00
P17580R13	$34.00
P18580R13	$35.00
P18575R14	$37.00
P19575R14	$38.00
P20575R14	$40.00
P21575R14	$43.00
P20575R15	$41.00
P21575R15	$44.00
P22575R15	$46.00
P22575R15	$48.00

SBR IV

- Two Tough Steel Belts For Puncture Resistance
- Polyester Cord Plies For Smooth Ride
- Distinctive Sidewall Styling For Premium Appearance

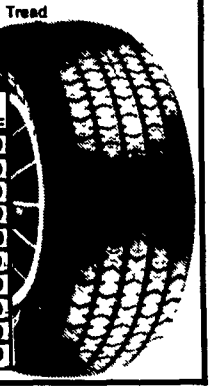
WHITEWALL SIZE	PRICE
P15580R13	$39.00
P16580R13	$41.00
P17580R13	$43.00
P18580R13	$45.00
P18575R14	$47.00
P19575R14	$49.00
P20575R14	$52.00
P20575R15	$52.00
P21575R15	$56.00
P22575R15	$58.00
P23575R15	$61.00

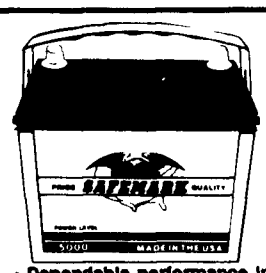


PACEMARK

- "SR" Speed Rated For Quality And Integrity
- M+S Rated For All Season Traction
- High Traction, High Mileage Tread Compound

OUTLINE WHITE LETTER SIZE	PRICE
P17570R13	$55.00
P18570R13	$56.00
P18570R14	$59.00
P19570R14	$62.00
P20570R14	$65.00
P21570R14	$69.00
P22570R14	$72.00
P21560R14	$68.00
P21565R15	$75.00
P19560R15	$62.00





- Dependable performance in all weather conditions
- Unique billboard vent appearance

BATTERY BARGAIN

$47.00

5-26 515 AMPS

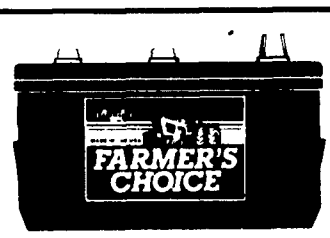
- Higher cranking than conventional batteries
- Sizes to fit most domestic and import cars and light trucks

FARM TRACTOR BATTERY

$66.00

FC-30H 560 AMPS

- Rugged high impact case and cover for vibration resistance
- Increased starting power
- Built to last-season after season
- Made in the USA



SAFEMARK

SAFEMARK

Division of Pennsylvania Farmers' Association
Camp Hill, PA 17011
CALL TOLL FREE
1-800-PFA-TIRE
For Dealer Nearest You

A Proud Tradition of Quality, Value and Service.

- QUALITY
- SERVICE
- DEPENDABILITY
- ECONOMY

Contact A Participating Dealer Listed Below

or

(Call 1-800-PFA-TIRE for dealer nearest you.)

Adams
Mar-Bar Tire Service
Hanover, PA 17331
(717) 633-6412

Ynglings Implement
Gettysburg, PA 17325
(717) 359-4848

Blair
Rhode's Farm Supply
Williamsburg, PA 16693
(814) 832-2491

Bradford/Sullivan
Histand Farm & Home Service
Rome, PA 18837
(717) 744-2371

Centre
Dunkle & Grieb
Centre Hall, PA 16828
(814) 364-1421

Chester/Delaware
S.G. Lewis & Sons
West Grove, PA 19390
(215) 869-2214

Stoltzfus Farm Service
Cochranville, PA 19330
(215) 593-2407/2408

Clinton
Dotterer Equipment, Inc.
Mill Hall, PA 17751
(717) 726-3471

Cumberland
Barrick Tire Sales
Newville, PA 17241
(717) 776-5762

Erie
Mike's Auto Repair
North East, PA 16428
(814) 725-9091

Franklin
Forrester Farm Equip., LTD
Chambersburg, PA 17201
717-263-0705

Stoneham's
Waynesboro, PA 17268
(717) 762-3614

Bruce B. Gamble & Sons
Concord, PA 17217
(717) 349-2670

Fulton
Clugston Farm Equipment
Needmore, PA 17238
(717) 573-2215

Greene
Burns Tire Service
Waynesburg, PA 15370
412-627-8263

Jefferson
McGarvey Equipment
Reynoldsville, PA 15851
814-653-9637

Lancaster
Leola Tire Service
Leola, PA 17540
(717) 656-2574

Lancaster
Messick Farm Equipment
Elizabethtown, PA
(717) 367-1319

Lebanon
Lebanon Valley Implement Co., Inc.
Richland, PA 17087
(717) 866-7518

Lehigh Co.
Kermit K. Kistler
Lynnport, PA 18066
(215) 298-2011

Mifflin
Miller-Lake, Inc.
Belleville, PA 17004
(717) 935-2335

Northampton/Monroe
Northampton Farm Bureau
Tatamy, PA 18085
(215) 759-3254

Northumberland
Rovendale Supply
Watsontown, PA 17777
717-538-5521
800-232-DALE

Potter
Groff Supply
Westfield, PA 16950
814-367-5468

Schuylkill
Charles Snyder, Inc.
Tamaqua, PA 18252
(717) 386-5945

Somerset
Maple City Tire
Meyersdale, PA 15552
(814) 634-0545

Union
Mifflinburg Farm Supply, Inc.
Mifflinburg, PA 17844
(717) 966-3114/3115

Washington
Canonsburg Supply & Equipment Co., Inc.
Canonsburg, PA 15317
(412) 746-2500

Wyoming Co.
J. Roberts & Son Tire Co.
Meshoppen, PA 18630
(717) 833-5582

York Co.
Isennock Service Center
Glen Rock, PA 17327
(717) 235-1047

Corn Hill Farm, Inc.
Etters, PA 17319
(717) 938-2012

NOW SERVING NEW YORK & NEW JERSEY

HERSHEY EQUIPMENT CO., INC.

Extends

Thanks & Congratulations

TO

OWNERS KEN & SHIRLEY STEELE and MANAGER BILL CHAPMAN

RED BIRD EGG FARM

FOR THEIR DECISION IN CONTINUALLY CHOOSING

Big Dutchman®

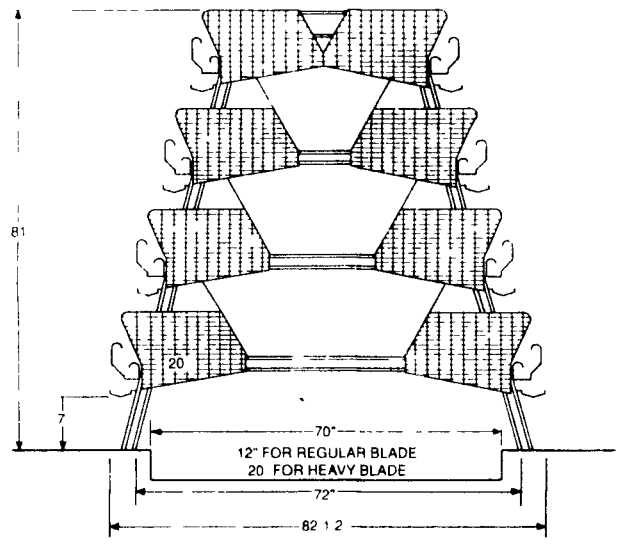
On Their 4 Newly Remodeled Layer Houses
286,936 Birds Total Capacity

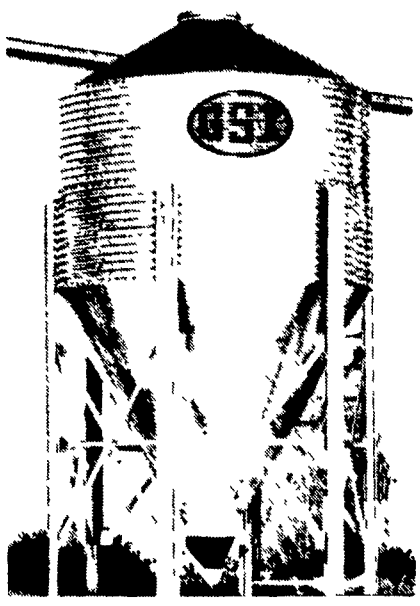
PROFIT-TIER 420
System Features

Big Dutchman has taken its low profile cage and condensed the overall section width to produce the Profit-Tier 420. This four tier system is designed to maximize density in new or existing houses.

The Profit-Tier 420 features the Champion Feeding System with in-line feed hoppers with belt or gear motor drive.

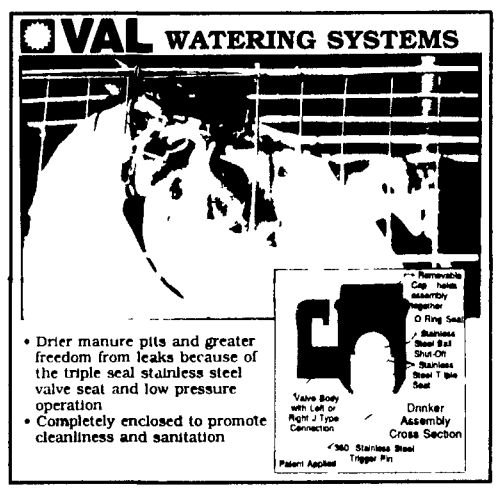
Rigid leg frames with feed trough supports provide suspension and maintain proper alignment for the system.





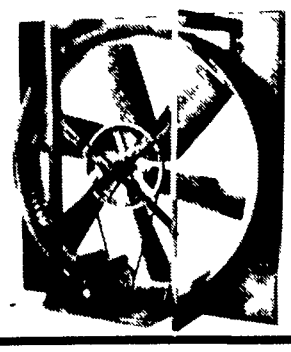
GSI **FEED BINS**

OVAL WATERING SYSTEMS

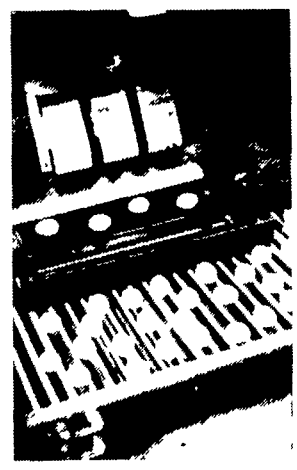


- Drier manure pits and greater freedom from leaks because of the triple seal stainless steel valve seat and low pressure operation
- Completely enclosed to promote cleanliness and sanitation

Coolair **FANS**



Reliable, Safe Egg Collection and Handling from Cage to Packing Room



The transfer of eggs from cage belts to cross-conveyor is a critical step in mechanical egg handling. The Big Dutchman Fingerbelt collector utilizes a series of rubber fingers mounted in a durable belt to hold eggs in a safe position on the incline, going down from cage belts to cross-conveyor

HERSHEY EQUIPMENT COMPANY, INC.

255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Big Dutchman®
"a step ahead"

We Take Customer Satisfaction Personally

Asgrow Gains Landmark Ruling

KALAMAZOO, Mich. — Asgrow Seed Company recently gained a landmark judge's ruling that could have a dramatic impact on the way violation cases of the Plant Variety Protection (PVP) Act are tried in years to come.

The ruling, extended by Judge Donald E. O'Brien of the U.S. District Court for the northern district of Iowa, western division, provides a very important legal clarification of the PVP Corn Exemption or saved seed provision.

The ruling came in the case of Asgrow vs. Dennis and Becky Winterboer of Milford, Iowa.

"Some might look at this as a victory for Asgrow Seed Company. In reality it's a tremendous victory for all of agriculture," said Norman A. Braksick, president of Asgrow. "This case will help us pursue PVP violators more effectively and efficiently in the future. Reducing these PVP violations will allow us to continue our heavy investment in research and development of improved soybean varieties that benefit both farmers and consumers."

PVP was passed by Congress in 1970 to encourage the discovery, breeding, and development of improved plant varieties, and provides patent-like protection to companies developing new varieties. The act prevents others from engaging in the seed business with a protected variety without permission of the variety's owners. It does, however, allow farmers to save seed from protected varieties for their own planting needs.

Congress never expressly defined the limits of saved seed, and this exemption has been a major point of contention in several PVP violation suits filed for the last 21 years.

In the Asgrow vs. Winterboer case, the defendants argued that, as farmers, they had the right to sell up to 49 percent of their crop as seed. Asgrow countered that the PVP Crop Exemption allows farmers to save only enough seed to meet all their possible planting needs.

Judge O'Brien agreed. He ruled farmers like the Winterboers have the right to save one bushel of soybeans for every acre they could potentially plant the following year. For instance, an individual who farms 1,500 acres could save 1,500 bushels of soybeans for his planting needs. If he only planted 750 acres in beans the following year, he could sell the leftover seed to other farmers as long as all other requirements of the PVP law are met.

In this ruling, Judge O'Brien noted, "Clearly, the intent (of PVP) is to encourage companies to develop improved varieties of seed and to provide for these developers the right to protect this product from unauthorized sales by others. To allow the defendants to sell virtually unlimited amounts of the plantiff's novel line of seed would lead to a result contrary to the intent of the statute."

Braksick saidd, "We're very pleased with Judge O'Brien's ruling. His clear, legal definition of saved seed will put some new teeth in the PVP law. We'll be able to stop some willful infringers just by showing them this ruling. We'll also have an advantage in those future PVP suits in which legal action is taken."

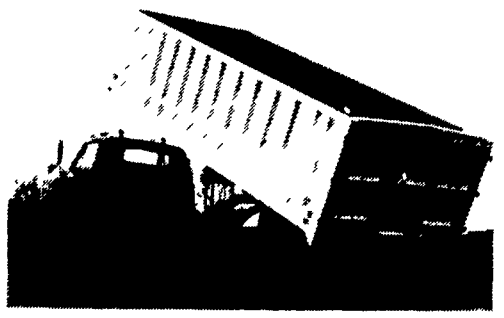
Asgrow has had a history of success in PVP cases even before the landmark Winterboer ruling. Since 1985, the company successfully has completed 19 cases filed against individuals or seed merchants in Indiana, Iowa, Louisiana, Mississippi, Tennessee, Texas, Arkansas, Missouri, and Minnesota.

The reason for the company's dogged pursuit of violators is simple, Braksick said. "The PVP law is only as strong as we make it. And we need a strong law so we'll continue to have the resources to develop superior products with higher yielding capabilities, increased disease and pest resistance, and value-added qualities."

SADDLE UP!

TO BETTER EQUIPMENT
Find It In Lancaster Farming's Classified Pages.

ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS by Hewey LEBANON, PA.



These ultra-light bodies are designed for strength through engineering, not strength with bulk. For example, a 16' grain body with tailgate and 48" sides weighs only 1490 lbs. complete. We'll build you any length or any side height up to 60".

Also available:

- Double swinging hay hauling tailgate
- Barn door type tailgate
- Slide out cattle chutes
- Diamond flooring
- Pull out panel tailgates
- Any size grain chute

HEWEY WELDING
Box 2312, RD4 Lebanon, PA 17042 (717) 867-5222

GLENWOOD METAL FORMING
809 Glenwood Drive Ephrata PA 17522
717-733-9590

Roofing And Siding

29 Gauge Galvanize 29 Gauge Painted
26 Gauge Galvalume 26 Gauge Painted
New 409 Stainless Steel Roofing

All Panels Cut To Length - Coverage 36" Width

We Also Stock The Following Items:

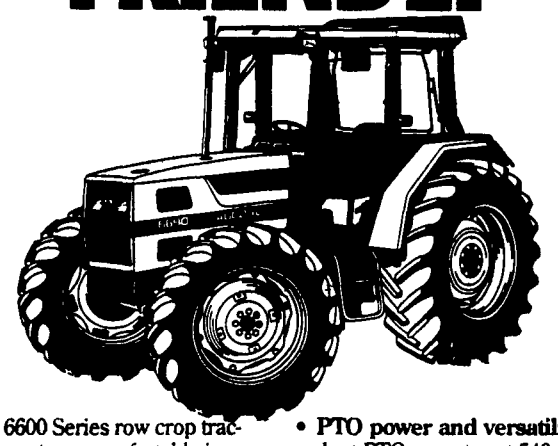
- Pre-Hung Doors
- Agri Build Windows
- Roll Door Track
- Ridge Vents
- Ridgolators
- Trolleys and Hardware

A new Product In Our Line
STANDING SEAM ROOFING
Manufactured at the job site

NOW YOU CAN CALL US TOLL-FREE AT
1-800-582-9956

AGCO ALLIS
6600 SERIES TRACTORS

OPERATOR FRIENDLY



The AGCO Allis 6600 Series row crop tractors are engineered to put you comfortably in control. In addition to a comfortable cab or a platform and ROPS, you get low maintenance, low operating costs and a 4-year/4,000-hour warranty.

- **Trouble-free, air- and oil-cooled engine.** The 6600 Series tractors are equipped with low-maintenance, 4-cylinder, air- and oil-cooled diesel engines. The 6670 provides 63 PTO hp and the 6680 73 PTO hp, both with 22% torque rise. The 6690 has a turbocharged 81 PTO hp engine that delivers a 28% torque rise, as well as the best fuel economy in its class.
- **Many speed choices.** The synchropower transmission with a separate synchro-reverser offers 12 forward and 12 reverse speeds, planetary final drive and a self-adjusting, hydraulically-actuated clutch. An optional creeper transmission provides 16 forward and 16 reverse speeds; a dual speed option has 24 forward and 12 reverse and a power Hi-Lo transmission provides 30 forward and 30 reverse speeds. All tractor models are available as either 2WD or AWD.
- **PTO power and versatility.** The independent PTO operates at 540/1,000 rpm with 6- and 21-spline shafts and has a hydraulically-actuated wet PTO clutch. The Category II/I 3-point hitch has a convenient rear remote control and is equipped with telescopic stabilizers. Optional telescopic lower links are also available.
- **Quality performance and comfort.** The 6600 Series tractors ride on premium Goodyear radial tires. They have hydrostatic power steering, a tilt-telescopic steering wheel, hydraulically-actuated wet disc brakes and a mechanically-actuated differential lock. AWD models have four-wheel brakes for 40% better braking and an operator controlled front differential lock for tighter turns. All operated from the comfort of the enclosed cab.

To experience the user-friendliness of the 6600 Series tractors, or any of the "orange" line of AGCO Allis tractors ranging from 40 to 128 PTO hp, stop by or call us soon.

AGCO DEUTZ ALLIS

SEE YOUR DEALER TODAY!

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-6132

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B.H.M. FARM EQUIP., INC.
Annville, Pa.
717-867-2211

FARMER EQUIP. & SUPPLY INC.
Airville, Pa.
717-862-3967

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

HERNLEY'S REPAIR SERVICE
Elizabethtown, Pa.
717-367-8867

HOLTRY'S EQUIPMENT
Roxbury, Pa.
717-532-7261

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA
814-443-1691
McCoole, MD
301-786-6800

MARSHALL MACHINERY, INC.
Honesdale, Pa.
717-729-7117

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523
New Tripoli, Pa.
215-767-7611
Oley, Pa.
215-987-6257

Chemgro Highlights Industry Developments At Annual Meeting

LANCASTER (Lancaster Co.) — Soil stewardship, looking after the environment, and farming safely top the list of concerns that farm chemical suppliers and customers will have through the 1990s.

Those concerns will drive the marketing and use of farm supplies, notably pesticides and fertilizers, according to industry representatives who spoke to about 375 farmers at the 25th annual Chemgro farmer meeting on Monday.

Farmers had a chance to overview various farm products and pick up two core and two category credits toward a pesticide license.

Various industry representatives spoke about the importance of farm management, in addition to looking at ways to improve environmental conditions while farming.

"One of the things you wil have to think about in 1992 is container disposal," said Duane Hobbs, DuPont technical sales representative. "Obviously everybody has a container disposal problem at one time or another."

Hobbs said DuPont is working aggressively on developing a way to recycle polyethylene minibulk containers and plastic barrels used to store herbicides. But high on the priority list is making sure that the containers used now are used and stored properly.

The company is working on ways to take the containers back to recycle them again and use them.

"Last year, every jug containing Lorox DF and some of the jugs containing Gemini were all packaged in recycled containers," Hobbs said. "This year, every pound of soybean herbicide that you buy will be packaged in a recycled container."

Anna Bonderson, DowElanco Chemicals representative, said her company changed the packaging of the bags which hold the insecticide Lorsban 15G. The bags are laminated paper bags.

"The entire design . . . is to keep the product away from the consumer," she said. The bag is waterproof, sturdy, with handles. Pouring the contents out of the bag is easier, as is shipping and handling the contents after the bags are opened for application.

"It's a user-friendly bag," she said. "It's all designed to keep the material away from you."

The representatives introduced evaluations of various products for weed and insect control. Other industry representatives at the meeting included Glenn Yoder, Allied Signal, who spoke about the ecologically safe benefits of their ammonium sulfate line of fertilizers. Luke Bruckhart, Pa. Dept. of Ag, cautioned custom applicators to make sure they secure down pesticides during transport.

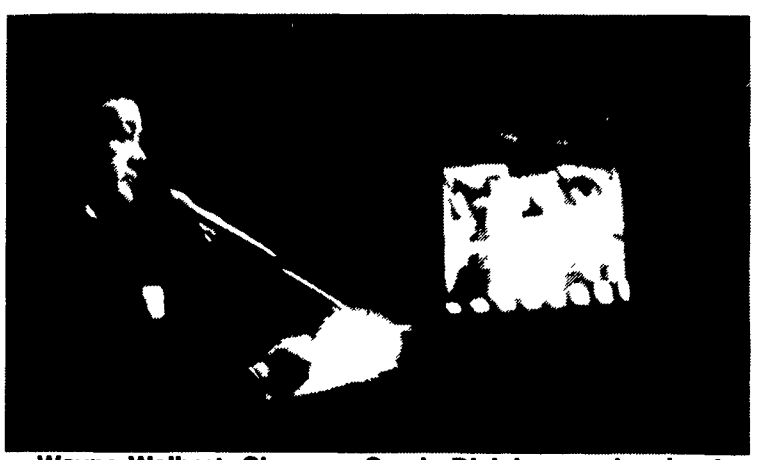
Dan Marini, technical sales representative for ICI Americas, discussed products ranging from Gramoxone Extra to control troublesome weeds in alfalfa to the control of corn rootworm with Force, an insecticide.

"When we try to grow corn, one of the things that you have to be good at right at the beginning is to take care of corn rootworm," said Marini. "Because if you miss it early, there's no rescue treatment to follow up on."

Growers should be wary of the corn rootworm and adult beetle, the "bushel bandits," especially if they face the same growing year as 1990 — a warm, wet spring and dry summer.

Wayne Walbert, Chemgro Seeds Division, spoke about the company's ongoing progress in developing hybrid seeds. In addition, Mike Fleming was on hand to discuss American Cyanamid's line of pesticide controls, particularly for the western corn rootworm.

"Of the companies in your area, the one that will be the most progressive — and I know this from experience — is the company sponsoring this meeting," said Hobbs. "And that's the reason I think each of you need to take a good look at Chemgro for all your needs. They care about the environment. And they've been here 25 years and they're going to be here another 25 years. Because when you take care of customers, they take care of you."

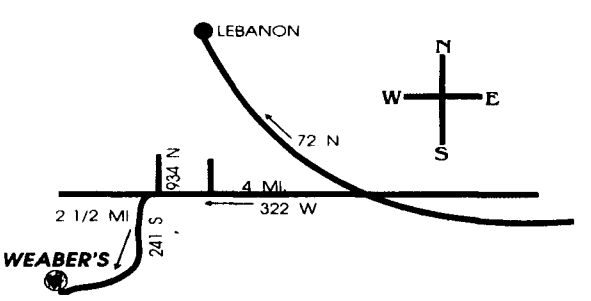


Wayne Walbert, Chemgro Seeds Division, spoke about the company's ongoing progress in developing hybrid seeds.

Anna Bonderson, DowElanco Chemicals representative, said her company changed the packaging of the bags which hold the insecticide Lorsban 15G. The bags are laminated paper bags.

BUY DIRECT
FROM PENNSYLVANIA'S
LARGEST SAWMILL
DRY SHAVINGS
SAWDUST
BARK MULCH
Truck Load Quantities Only. Delivery Available.

Multi-Purpose
HARDWOOD BOARDS
(AIR DRIED & KILN DRIED)
FROM 15¢ PER FOOT
2000' Minimum quantity of random width and length.
All orders must be picked up with a side loading truck.
Cash or Pa check only.



Also Buyers of Standing Timber

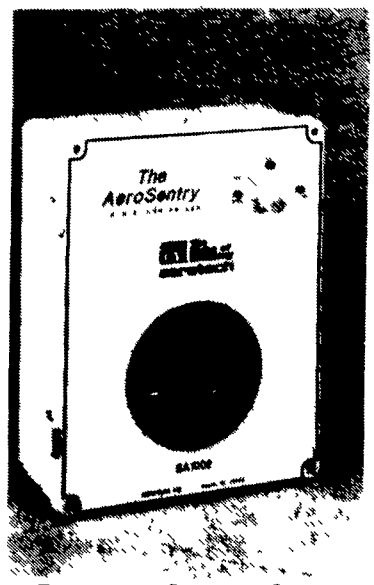
WALTER H. WEABER SONS INC.
RD#4 BOX 1255 LEBANON, PA 17042
PHONE# (717) 867-4693
FAX# (717) 867-2271
Your Hardwood Source!

Aerotech Air-Inlet Control Has Time Delay

LANSING, Mich. — The AeroSentry™ SA1002 air-inlet controller from Aerotech, Inc., uses a Photohelic® sensor to measure static pressure and control up to six inlet actuators in poultry and swine confinement houses.

Using a barometer-like electronic sensing system, the AeroSentry controller measures the difference in air pressure between the inside and outside of the building. A three-needle analog gauge displays the current static pressure plus the desired pressure range. Separate knobs on the gauge make it easy to set the desired high and low pressure points.

The AeroSentry can direct up to six Aerotech BA1700 actuators to regulate inlet baffles for precise control of airflow within confinement houses.



The AeroSentry SA1002 electronic static-pressure control is designed for increased accuracy and reliability in managing airflow and temperature in confinement installations for poultry and swine.

Sealed in a compact plastic enclosure for protection, the AeroSentry includes a knob and indicator lights for selecting manual open, manual close, and automatic operation of inlets. An optional time-delay feature can be set from 15 seconds to five minutes to minimize inlet operation due to the effects of wind gusts and door openings.

"This new controller makes it much easier for operators to quickly see and adjust the pressure in their buidlings to achieve optimum airflow patterns," according to Robert Mitchell, president of Aerotech, Inc. "In addition, the AeroSentry requires less maintenance for reliable operation."

Aerotech markets a full-line of environmental control products including fans, air inlets, evaporative cooling systems, heaters and controls. For more information, contact Aerotech, Inc., 929 Terminal Road, Lansing, MI 48906, (800) 227-AERO.

VanderFeltz Joins Sire Power

TUNKHANNOCK (Wyoming Co.) — Joseph VanderFeltz, Jefferson City, Mo. has joined the Sire Power staff. According to J. Lloyd Ebersole, assistant manager at Sire Power, VanderFeltz will work as a sire programs consultant in the sire department.

VanderFeltz will be responsible for the evaluation of herds enrolled in Sire Power's Linear Appraisal and Mating Program (LAMP). He will also assist in gathering linear type information on bulls graduating from the GOLD young sire program.

VanderFeltz is a May, 1991 graduate of Iowa State University. He has a bachelor of science degree in dairy science.

Joseph VanderFeltz

While in college, VanderFeltz was a member of both the Iowa State Dairy Science Club and the Dairy Judging Team. He was selected outstanding sophomore and senior in the Dairy Science Club. In 1990, VanderFeltz was a National Holstein distinguished junior finalist. He also received the Missouri Holstein Association Distinguished Junior Award.

He was very active on his family's Registered Holstein farm. He participated in milking, feeding, breeding, and management decisions.

VanderFeltz was also employed at the Iowa Lakes Community College dairy farm and in the ISU Animal Science Department.

SEASON'S TREATINGS
REAL

FRANK A. FILLIPPO, INC.
- WANTED -
DISABLED & CRIPPLED COWS, BULLS & STEERS
Competitive Prices Paid
Slaughtered under government inspection
Call: Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

KEN CLUGSTON
(717) 665-6775
CRAFT-BILT CONSTRUCTION INC.
FARM-HOME BUILDING
1242 Breneman Road
MANHEIM, PA 17545
PH: (717) 665-4372
BUILDING & REMODELING FOR —
DAIRY — RESIDENTIAL
SWINE — POLE BUILDINGS
BEEF — STORAGE

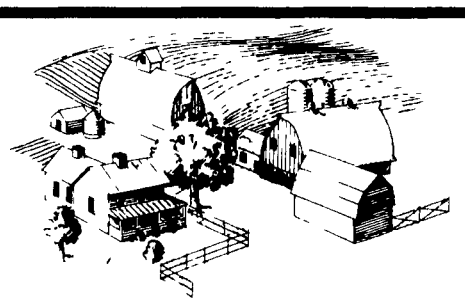
FISHER'S PAINTING & RESTORATION
Paint up
■ ALL TYPES OF INTERIOR & EXTERIOR PAINTING
■ SANDBLASTING ■ ROOF COATING
■ RESTORATION & WATERPROOFING ON STONE & BRICK BUILDINGS
HOUSES - BARNS - FENCES - FACTORIES - ETC.
Specialists In Sand Blasting/Spray Painting Farm Buildings, Feed Mills, Roofs, Tanks, Etc. With Aerial Equipment
4056A Newport Rd., Kinzers, PA 17535 717-768-3239
On Rt. 772 Across From Pequea Valley School
Brush, Roll Or Spray - We'll Do It Either Way
For Jobs Large Or Small - Our Men Will Do It All

LEROY'S HARDWARE
ANNUAL FALL
OPEN HOUSE
Fri. & Sat., Nov. 29-30
Storewide Specials On Many Items

	List	SALE
* B&D #2695 8¼ " Super Sawcat	$271.00	$159.00
1 Metal Carry Box For Only $10.00 With Saw Purchase		
* B&D #2665K 12 Volt Drill	$281.00	$164.49
* Makita LS1030 10" Miter Saw		$210.00
* Makita 6095 DWE 9' 6 Volt Cordless W-Extra Battery		$149.99
* Ryobi BT 3000 10" Table Saw, With Stand		$559.00
* Propane Heaters #25 Mir Roll Away Unit	$385.00	$235.75
Kero. SPCK100 100,000 BTU	$449.25	$274.85
Kero. SPCK150 150,000 BTU	$543.23	$332.95

15% Off On True-Temper & Ames Shovels, Forks & Hoes In Stock
Orders Taken For Baler & Binder Twine For Early 1992 Delivery
Be Sure To Check Our Newly Remodeled Second Floor Toy Dept.
FREE HOT DOGS & POPCORN BOTH DAYS
Register For Door Prizes
HOURS
Mon., Tues., Wed. 6:00-6:00
Thurs., Fri. 6:00-8:00
Sat. 7:00-4:00
LEROY'S HARDWARE
BALER - BINDER TWINE AND FULLER O'BRIEN PAINTS
52 Queen Road
Intercourse, PA 17529
768-3681
VISA MasterCard DISCOVER

DEER HUNTERS!
YOU CAN HAVE MADE
• Bologna • Chops
• Kielbasa • Deer Jerky
• Dried Beef • Deer Sausage
• Steak • Ring Bologna
• Roast • Pepper Steak
For Quality made Products call...
Hess's Butcher Shop
2635 Willow Street Pike, Willow Street, PA
717-464-3374



FARM MANAGEMENT

LUTHER SMITH
Multicounty Farm
Management Agent

The following is the third part of a three-part series on farm planning, focusing on the use of farm budgets in the planning process. The third and final part of this series will look at the different types of budgets.

Types Of Budgets

There are three major types of budgets:

A. Whole Farm: It is a physical and financial plan for the entire farming operation, including all enterprises and covering a specific period of time. This budget is set up to help organize and plan every aspect of the farm and can cover more than one year. In order to do this budget, you must be able to identify each individual part (enterprise) of the farm business and determine their relationship with each other individually and as a whole. The whole farm budget helps to bring each individual enterprise together so they are all headed in the same direction and in support of the whole farm. The whole farm budget helps to answer broad questions. Examples: What would happen if I added a hog finishing enterprise? Should I raise my dairy replacements or purchase bred heifers?

B. Enterprise: It is a statement of all incomes and expenses associated with one production process, usually for one production season. An example would be all the income and expenses associated with finishing one group of yearling steers. By using breakeven market prices and estimated yields (output), the enterprise budget can be used to determine future returns and profits. That are associated with particular production practices when these practices are used to produce a specific amount of a product.

Components of an enterprise budget are:

• Income - estimate of future yields and prices shows what products are produced, the units (bushels, lbs., head), expected price per unit and amount produced, and the total estimated value.

• Expenses - the costs associated with producing the specific amount of the product. This part will show both the variable and fixed costs.

• Returns - the income that is left after the operating expenses (variable costs) are paid and can be used to pay production costs (fixed costs). Usually returns above operating costs (operating margin) and returns above production costs are shown on the budget.

• Additional information - this section will include any information that is relevant to the above sections such as soil type, location of the farm, chemical treatments, etc.

• Time period - clarifies the amount of time that is associated with the production cycle being budgeted. Annual crops and livestock are usually for one production season and perennial crops, such as alfalfa, the establishment costs should be amortized (spread over) the expected life of the crop.

• Units - each item (income, expenses) are calculated by the unit of production, crops per acre, and livestock per head.

The different enterprise budgets help make up the whole farm budget. A good enterprise budget will contain all the information associated with that particular enterprise. The more relevant information you can put into an enterprise budget, the more useful it becomes in doing analysis.

C. Partial: It is an estimate of the economic effects of some change in the farm business. A partial budget helps evaluate changes within a budget, usually an enterprise budget. An example would be comparing 10 acres of corn using conventional tillage versus the same acreage in corn using minimum tillage practices.

The partial budget is based on the primary principle that a small change in the practice of an enterprise will effect one or more of the following:

• Eliminate or decrease some costs (positive).

• Eliminate or decrease some returns (negative).

• Add or increase costs (negative).

• Add or increase returns (positive).

The net effect is determined by adding all the positives and the negatives. Usually the change will be made if the net effect is positive (positives plus negatives equals positive) and the change will not be made if it is negative.

Summary

Which budget to use and when to use it depends on your situation and what information is needed at the time. Each is a very important tool and should be part of your whole farm business plan.

As another harvest season comes to a close, now is the best time to start planning for next year. While everything is still fresh in your mind, review what happened in 1991 and start to formulate your budgets and plans for 1992. Good planning equals increased profits.

A very useful tool for doing farm business analysis including long-range planning, budgeting, enterprise analysis, and cash flow is the Finpack farm financial computer package conducted by Penn State. Contact your county Penn State extension office for more information on farm planning, budgeting, and Finpack.

York Sign-Up Set

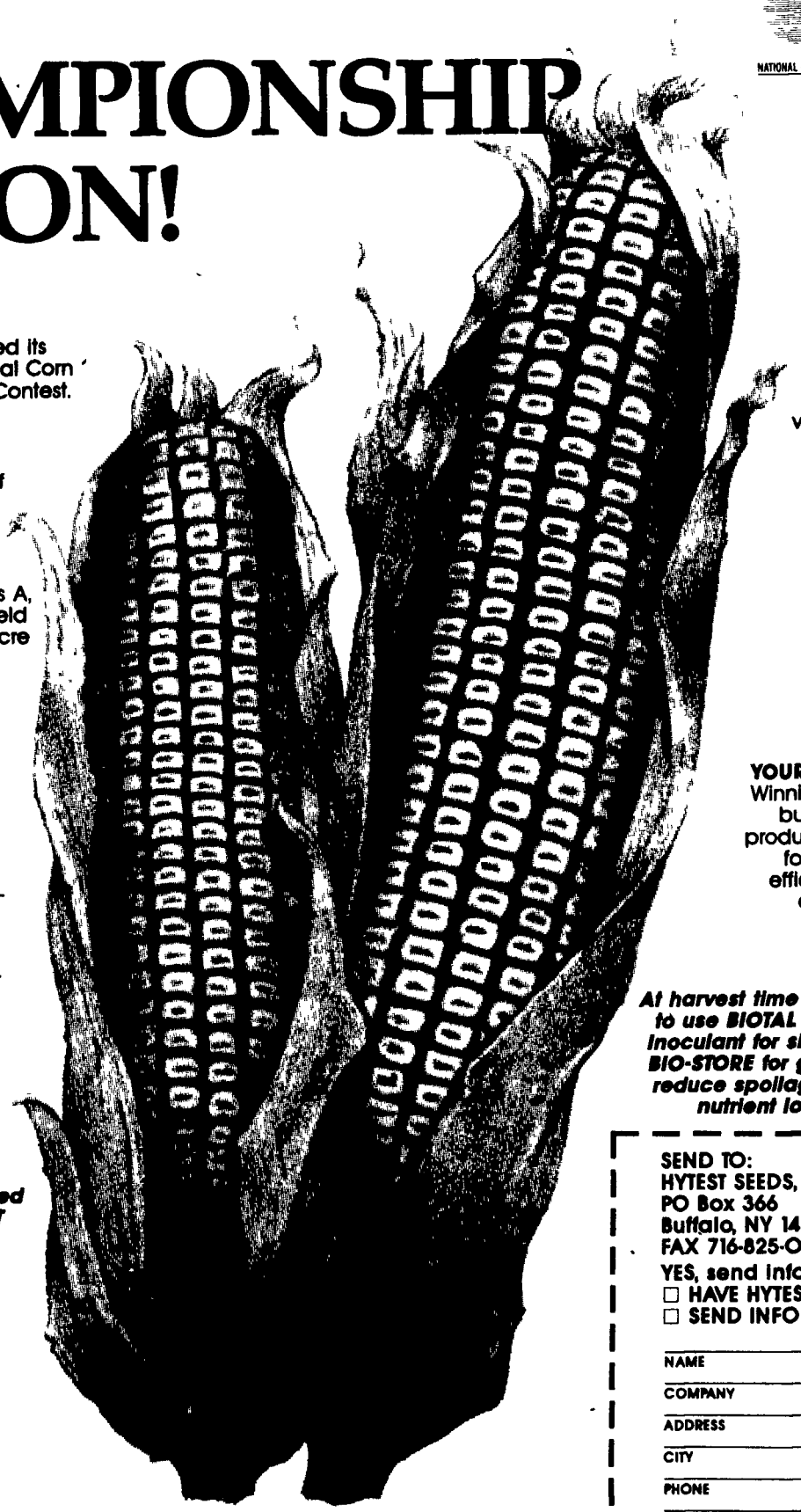
YORK (York Co.) — Secretary of Agriculture Edward Madigan has announced the 1992 acreage reduction program sign-up for feed grains and wheat will be February 10 through April 17, 1992, according to Wayne Beshore, chairperson of the York County ASC Committee.

Beshore said these dates could be delayed, depending on when congressional action is completed on pending technical corrections to existing agricultural laws.

The secretary has announced a 5 percent ARP for the 1992 crops of barley, corn, sorghum, and wheat. No acreage reduction will be required for oats.

Details of the 1992 farm programs will be announced later and will be available to York County farmers at the York County ASCS office at 120 Pleasant Acres Road, York, PA 17402.

THAT CHAMPIONSHIP SEASON!



Member National Corn Growers Association

NATIONAL CORN YIELD CONTEST NCYC

NCGA CHAMPIONS
HYTEST SEEDS has announced its 1990 winners in the National Corn Growers Association Yield Contest.

James C. Justice, Beckley, WV was named National Champion, Class A, non-irrigated div. with a yield of 228.6753 bushels per acre using HYTEST HT686.

Joe Hasbrouck Jr., Kingston, NY was named New York State Champion, Class A, non-irrigated div., with a yield of 202.7297 bushels per acre using HYTEST HT650A.

PROVEN PERFORMANCE
HYTEST with 9 state winners in 1990, has placed in the top four nationally for 4 years. It's a record of performance that many large seed companies envy.

RESEARCH AND DEVELOPMENT
A regional farm seed company, established in 1912, HYTEST employs the same careful breeding, testing and selection process that went into producing these champion hybrids, into all of its varieties. And they're all potential champions!

HYBRID SELECTION
HYTEST Territory Managers and Regional Agronomists are trained to select the best variety for your particular growing conditions. They follow up with technical assistance right through harvest time.

PRESIDENTS CHOICE
Each season HYTEST President, Joe Butwin selects a list of favorite varieties after reviewing test plots, demonstration plots and numerous growers' fields. Both old standbys and choice experimentals are often included.

THE 1991 CHOICES ARE:
North
HTX7224-SX-90 Day
HT318-SX-100 Day
HT474-SX-105 Day

South
HT512-SX-108 Day
HTX7728-SX-116 Day
HT744-SX-118 Day

YOUR CHAMPIONSHIP SEASON
Winning championships is great, but more important for you is producing the highest grain and forage yield in the most cost efficient manner. HYTEST hybrid corn seed allows you to do just that! It's been proven season-after-season!

For high performance Hybrid Corn, Alfalfas, Soybeans and Forage Seed contact your local HYTEST dealer or contact...

HYTEST SEEDS

HYTEST SEEDS, INC.
560 Fulton Street
PO Box 366
Buffalo, NY 14240
800-759-SEED

Our Reputation is Growing In Your Fields.

At harvest time be sure to use BIOTAL Silage Inoculant for silage or BIO-STORE for grain to reduce spoilage and nutrient loss.

BIOTAL

SILAGE INOCULANT

SEND TO:
HYTEST SEEDS, INC.
PO Box 366
Buffalo, NY 14240
FAX 716-825-0453

YES, send info checked:
☐ HAVE HYTEST REP CONTACT ME.
☐ SEND INFO ON BIOTAL

NAME
COMPANY
ADDRESS
CITY STATE ZIP
PHONE
FAX

Copyright 1991 Hytest Seeds Inc.

HYTEST SEED PRODUCTS CORN ALFALFA PRISM CLOVERS SOYBEANS

Maryland DHIA

The October 1991 DHI information for Maryland dairy herds is listed by herd name, county, total number of cows in the herd, and the average production per cow on a 3.5% Fat Corrected Milk (FCM) basis. The herd must consist of at least 10 cows averaging 60 lbs. or more of 3.5% FCM per cow per day. All of the herds are on official DHI or DHIR test.

Also listed are the top ten herds in Maryland for the Brown Swiss, Guernseys and Jerseys, and the top eight herds for Ayrshires.

BALTIMORE COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Overland Farm Ptnrs.	H	46	75.2
Robert E. Prigel	H	80	74.6
Lindsay & Steve Wilson	H	136	69.2
Armacost Farms Inc.	H	115	66.1
Nash Farms	H	138	64.2
Richard M. Foster	H	61	62.1
Dennis W. Zimmerman	H	31	62.1
Edrich Farms, Inc.	H	154	61.5

CAROLINE COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Harmony Farm	H	138	76.4
Paul Satterfield	H	140	67.5
Grubby Neck Farm	H	58	66.6
Hollingsworth Daniel 3	H	57	65.7
Richard Edwards	H	166	60.0

CARROLL COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Garstlyn Holsteins Inc.	H	76	74.8
Md.-Carrollton	H	45	72.7
Steven E. Ruby	H	87	72.6
Maple Lawn Farm Inc.	H	186	71.1
Carl Weant	H	84	70.0
Del-Myr Farm	H	65	69.6
Gay Mullican	H	62	68.3
Maryland & Sunset View	H	173	67.8
Joe A Schwartzbeck	H	139	67.6
James & John Myers	H	73	67.6
Derrwyn Holsteins	H	55	67.4
R.A. S.L. Doody	H	67	67.3
Unicorn Associates Inc.	H	148	67.2
Windsor Manor	H	62	66.6
Wilkim Holsteins	H	44	66.6
D. Richard Flickinger	H	81	66.4
Panora Acres Inc.	H	153	65.8
Thomas H. Muller	H	59	65.6
Chislon Farm	H	72	65.3
William Hesson	H	52	64.4
Doris & David Zimmerman	H	85	64.3
JE And JP Smith	H	130	64.1
Jerry & Rick Lease	H	88	63.6
Rinehart, John W.	H	47	62.9
Mayer's Stoney Point	H	50	62.7
Mike & Anita Haines	H	63	62.6
Whispering Sprngs Farm	H	87	62.6
Marlin Hoff	H	349	62.4
James A. Carmack	H	177	62.2
David M. Reifsnider	H	28	62.1
Keyterra Farm	H	61	62.0
Leaseway Holsteins	H	113	61.3
Flint Hill Farm	H	70	61.3
Mal-Lene Farm	H	135	60.6
Arbaughs Flowng Sprngs	H	104	60.5
Harry W. Roach III	H	112	60.1
Blaine Harman	H	64	60.0

CECIL COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
England Farm Inc.	H	30	79.0
Goods Dairy Farm	H	34	73.1
Zion Meadows	H	105	69.9
Tom And Joy Crothers	H	53	67.6
Peter & Richard Morris	H	63	65.4
Staff-Herd Farm	H	86	65.3
Locust Haven Farm	H	36	65.3
Kilby Inc.	H	234	63.7
Pleasant View Farms	H	82	63.1
Robert A. Sigler Jr.	H	65	62.3
Long Green Farms Inc.	H	109	61.5
Albeck Farms Inc.	H	164	61.4
Pioneer Valley Farm	H	128	60.3

DORCHESTER COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Howard S. Blake	H	50	61.2

FREDERICK COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
O Clayton Smith	H	121	76.8
Dave & Carole Doody	H	120	76.2
Hottels Dist Springs Farm	H	126	75.3
Savage-Leigh Farm	H	156	75.0
Hobble-Hill Holsteins	H	88	74.9
Spring-Vale Holsteins	H	63	73.8
Linganore Farm	H	60	72.4
Eric F-Faith M Burall	H	94	70.6
Renn Remsberg & Son	H	86	70.0
Gary & Judith Remsberg	H	81	69.7
Plain Four Farms	H	124	69.4
Mike And Cathy Strite	H	91	68.6
Leigh Castle Holsteins	H	127	68.4
Arthur & Betty Tyeryar	H	133	67.3
Da-Bren Farm	H	135	67.1
Franklin M Stottlemyer	H	70	66.8
Paul K. Coblentz & Sons	H	170	66.5
G. Donald Shafer & Son	H	141	66.0
Wayne Burdette	H	122	66.0
K Scott Hood	H	63	65.8
Wilcom, Donald L.	H	123	65.3
Lamar O Hara & Son	H	77	65.0
Taylor Made Farm	H	39	64.8
Mark W Krantz	H	97	64.7
Pine Hill Farms, Inc.	H	143	64.5
Jeff And Judy England	H	138	64.3
Paul & Karen Dotterer	H	95	64.3
William & Kt Schrodel	H	193	64.1
Wayne Z Tucker	H	119	63.6
John C. Trout	H	85	63.6
David F. Grossnickle	H	98	63.4
Holterholm Farms	H	97	63.1
Gaywinds Farm	H	84	63.0
Good Intent Farms Inc.	H	195	62.9
Gary L & Mary C Snyder	H	50	62.8
David Toms	H	186	62.8
Enfield Farm	H	98	62.4
David & Patrick Allen	H	70	62.4
Warner Bros Inc	H	142	62.2
Dyke & Mary Garver	H	91	62.1
Keller, Donald Dean	H	69	62.1
Allen Brothers	H	99	61.8
Vales - Pride Farm	H	70	61.4
Paul J. Green Jr.	H	146	61.1
Mehrle H Ramsburg Jr	H	216	61.0
Glenn Beard	H	88	61.0
Ripleyvale Farm	H	122	60.9
Harshman Partners	H	125	60.7
Ronald & Ruth Cline & Fam	H	123	60.5
Harold Long	H	108	60.4
Len-Land Acres	H	199	60.3
Hickory Plains Farm	H	105	60.3
R-B Farms	H	171	60.3
Anovadale Holsteins	H	20	60.2
Terry & Tracey Trout	H	155	60.1
Gary And Margaret Eury	H	58	60.1
Denis R & Nancy L Hood	H	60	60.0

GARRETT COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Ernest & Dan Ganoe	H	131	71.8
Philip Beachy	H	47	71.1
Fred Petersheim	H	48	71.1
Wayne E. Schrock	H	46	70.8
David W. Yoder	H	42	69.5
Cleland Beitzel	H	58	66.6
Delvin Mast	H	122	66.5
Covewind-Hill Holstein	H	30	66.1
Piney Run Farms	H	129	65.9
Paul & Henry Kinsinger	H	67	65.8
Bender, Carl	H	105	65.5
H Michael Steyer	H	54	65.5
Paul Yoder	H	51	65.0
Richard Brenneman	H	47	64.5
John D. Doerr	H	110	64.3
Menno J Yoder	H	38	62.3
Glenn E. Johnson	H	33	61.0
Galen Kamp	H	48	60.9
Ez-Mar-Haven	H	102	60.9
Daniel Lee Yoder	H	33	60.3
Oren C Bender	H	100	60.2
Ralph Lichty	H	37	60.2
Andrew W. Schrock	H	46	60.1
Calvin Schrock	H	40	60.0
Arlin Maust	H	32	

HARFORD COUNTY

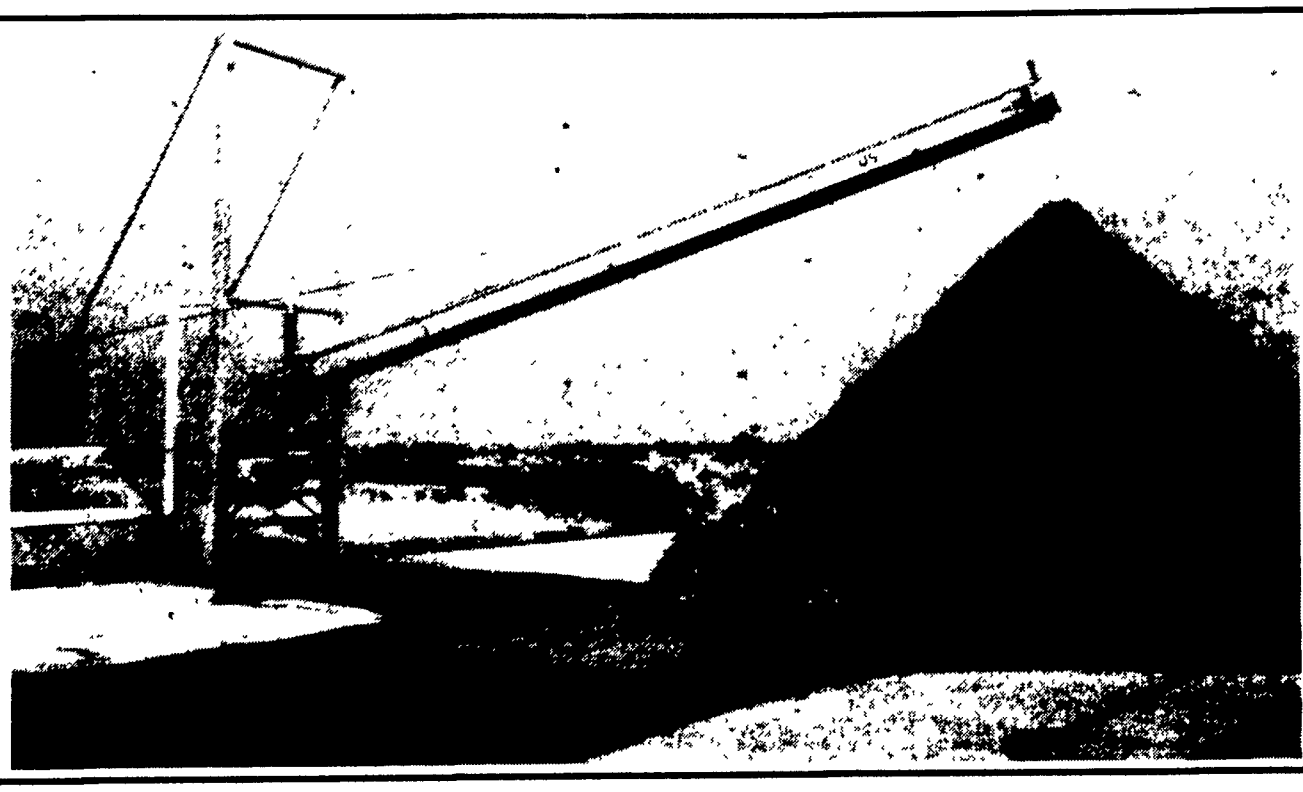
Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
My-Ladys-Manor Farm	H	229	71.9
W C Galbreath & Sons	H	121	69.8
Maroamo Farm	H	101	65.9
Harkins Hill Farm	H	137	62.9
David M. Keyes	H	92	62.7
Strawberry Hill Farm	H	106	62.5
Charles T. Edwards	H	101	61.9
Brick House Farm	H	182	61.4
Level Farm	H	71	61.1
Stephen C. Trout	H	47	60.9
Lovdal Farms	H	103	60.0

HOWARD COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Edgewood Farms Inc.	H	39	74.9
University Of Maryland	H	108	68.9
L-Meadow Farm	H	65	67.6
David & James Patrick	H	140	66.4
Bowling Green Farm	H	140	66.0
Patrick, David & James	A	57	62.4
Merry Acres Farm	H	40	60.4
Paul F. Harrison Jr.	H	91	

(Turn to Page D8)

LIQUID MANURE SEPARATORS THAT WORK
FROM YOUR HOULE DISTRIBUTOR



US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948

SPECTACULAR FALL SAVINGS

INVENTORY REDUCTION SALE UP TO 60% OFF!

We have closed our Oxford store and moved everything to our original location on Newport Road in Kinzers. Also...we have recently received over 3000 gallons of paint from the factory in discontinued colors and bankrupt sales. Due to the tremendous response on our first sale, we are having a large second sale.

Brand names include Pittsburgh, Glidden, Olympic, Kyanize, Finneran & Haley, and Fuller O'Brian.

Buy now and save...even if the materials are not used until Spring or Summer.

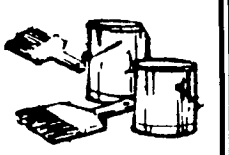
This sale will last through December 31, 1991.

Exterior Latex and Oil Base Paints:

$6.00 to **$10.00** per gallon

Exterior Latex Stains:

as low as **$4.00** per gallon



Interior Paints:

$4.00 to **$8.00** per gallon

Brushes, Ladders, Paint Accessories, Etc.:

15% Off Items In Stock

Also...All Regular Paints In Stock:

15% Off

We must reduce our inventory! Make us an offer on large amounts!

Special Note: We have Olympic Overcoat (a top grade exterior latex paint) in 4 colors for the unbelievably low price of: **$49.00** 5 gallon bucket

OLYMPIC

If you want bargains in interior/exterior paints, coatings and supplies, see us before the New Year.
You'll have a hard time ever beating these prices!

Let us help you decide what product to use on specific surfaces, etc. Over 20 years experience in painting

FISHER'S PAINT OUTLET

Paint, Supplies, Ladders and Planks

4056A Newport Road, Kinzers, PA 17535 (717)768-3239

(Between Intercourse & Gap On Rt. 772 Across From Pequea Valley School)

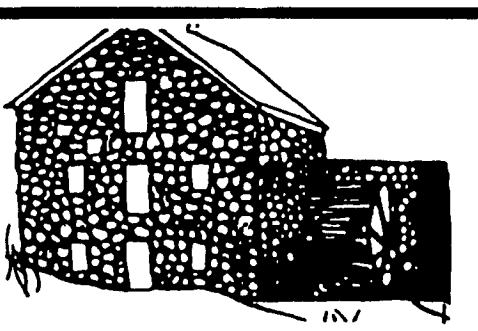
Free Delivery Within 20 Miles On $50.00 Or More Orders

If it's unique, chances are we have it!

Excellent Gifts & Prices For The Christmas Season!

Olde Mill Wood-n-Crafts

Step Back In Time



with a trip to the 200 year old stone mill filled with handmade crafts, country pine and oak furniture, and an attic filled with antiques. Four shops in one building!

Our play yard filled with lifesize ship, airplane, train set, playhouses and gym sets is sure to brighten every child's eyes!

• *Quilts* • *Cedar Chests* • *Cradles* • *Baskets* • *Drysinks* • *Woodcrafts* • *Reproductions, Etc.*

15% Off During Our Fall Season
Inventory Reduction Sale On Summer Display Lawn Furniture, Swing Sets, And Outdoor Items...**10% Off** Gazebos
Sale Good Thru Jan. 1, 1992.

We now have a second outlet for the Christmas Season at the Capital City Mall in Camp Hill, PA.

Olde Mill Wood-n-Crafts

4887 Newport Road, Kinzers, PA 19535
(midway between Intercourse & Gap On Rt. 772)
(717) 442-9799 Open: Mon.-Sat. 9:00 am-5:30 pm, Fri. 9:00 am-7:00 pm

Maryland DHIA

(Continued from Page D6)

KENT COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Roy W Crow	H	60	78.2
R&E Brink	H	63	74.8
Gen Farm I	H	729	70.2
Howard McHenry	H	205	69.5
Fair Hill Farm Inc.	H	210	68.8
Dix Lee	H	27	67.5
Michael H Philipp	H	57	67.0
Chandale Farm	H	71	66.1
Pudding Run Farm	H	49	66.1
P. Thomas Mason	H	59	65.8
Hills Dairy Partnership	H	146	65.1
Friendship Farms Inc	H	106	64.8
Wm Sutton-Wm Sutton Jr	H	91	64.5
John Z. Stoltzfus	H	71	62.9
Jonas & Ruth Stoltzfus	H	88	61.6
Brick House FM Inc	H	102	61.2
Greenwood Acres	H	77	60.7
R.F. & M.G. Dulin	H	35	60.6
Running Fox Farm	H	67	60.3

MONTGOMERY COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
David & E.B. Weitzer	H	68	74.1
Walker, Stewart & Sons	H	128	68.0
David G. Slater Sr.	G	14	60.2

POTOMAC VALLEY ASSOC.

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Calvin P. Dayton	H	67	70.0
Brookedale Holsteins	H	80	68.0

QUEEN ANNE'S COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Thomas & Shirley Jackson	H	46	76.7
Pintail Point Farm	H	51	74.8
Charles R Patterson	H	120	67.2
Donald W. Skinner	H	79	66.6
McFarland Donnie & Wayne	H	120	65.3
Harry L Schrader & Sons	H	172	64.8
LJ & WE Palmatary	H	180	62.3

(Turn to Page D9)

HIGH AYRSHIRE HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
Patrick, David & James	Howard	57	62.4
Edgewood Farms Inc.	Howard	48	58.9
Pudding Run Farm	Kent	33	55.2
Potomac St. College	W. VA.	60	53.1
Vales - Pride Farm	Frederick	13	52.4
Shank, Ralph W.	Washington	229	49.2
Seneca Ayr Farms	Montgomery	52	44.8
Con-Ayr Dairy	Washington	65	39.7

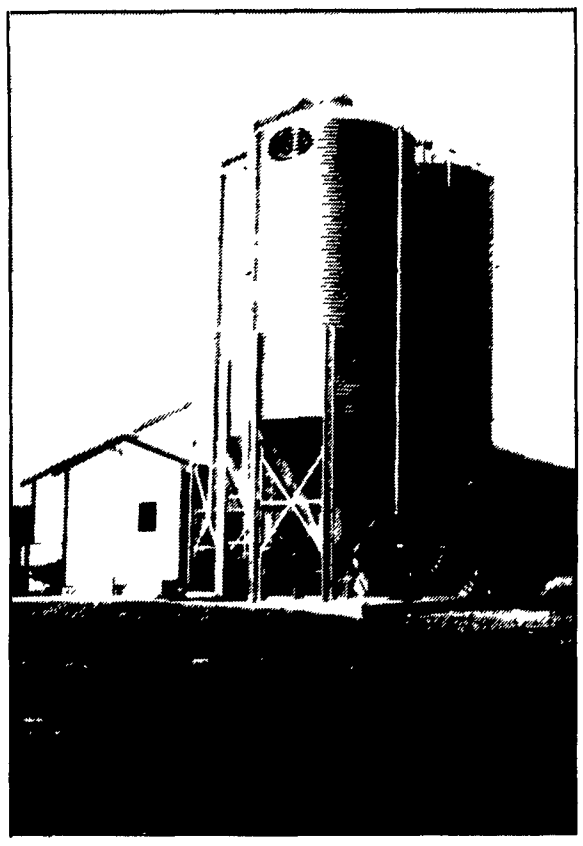
HIGH GUERNSEY HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
David G. Slater Sr.	Montgomery	14	60.2
Harry L. Frey Jr. & Sons	Washington	106	59.4
England Farms Inc.	Cecil	24	57.9
William B. Messix	Queen Anne's	18	57.8
Dix-Lee	Kent	10	54.2
John & Wm. Schnebly	Washington	69	54.1
Mt. Ararat Farms	Cecil	111	53.7
Homer & Sadie Kinsinger	Garrett	12	48.1
Dogwood Lane Farm	Kent	48	45.8
Anovadale Guernseys	Frederick	39	45.7

HIGH JERSEY HERDS (3.5% FCM)

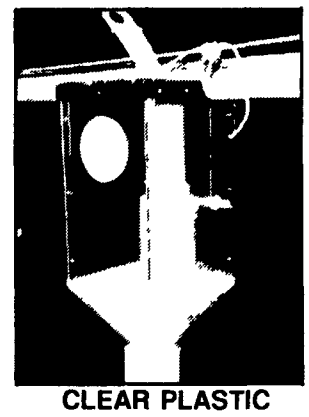
Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
MD-Garden Spot Jerseys	Frederick	13	59.5
Paul & Naomi Petersheim	Garrett	31	57.9
Windy Knoll Farm	Montgomery	57	57.5
Homer and Sadie Kinsinger	Garrett	50	55.1
Michael Forsythe	Washington	11	53.9
Roy Pool	Carroll	18	53.1
P. Thomas Mason	Kent	34	52.9
Queen Acres Jerseys	Carroll	132	52.8
Jerry Yoder	Garrett	22	51.2
Richard P. Pue & Son	Howard	35	50.2

GSI BINS & FLEX-FLO AUGER SYSTEMS



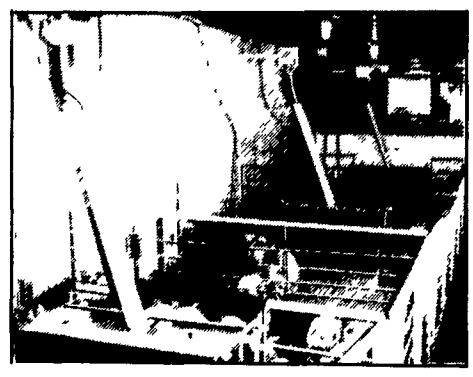
GSI GALVANIZED BULK BINS

FINISHING BUILDING INSTALLATION

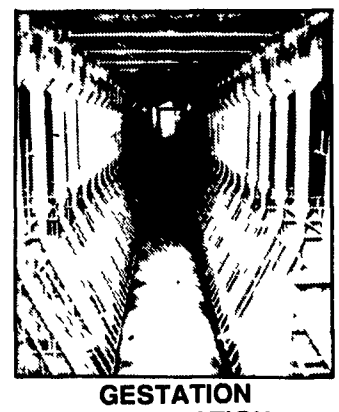


CLEAR PLASTIC ADJUSTABLE SOW DROP

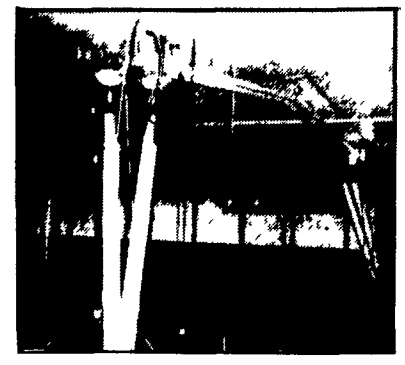
FARROWING ROOM INSTALLATION



NURSERY INSTALLATION



GESTATION INSTALLATION



POULTRY INSTALLATION

TRI-COUNTY Can Custom Design, Install And Service All Of Your Bulk Bin And Feed Delivery Needs. Custom Made Boots And Drops Are Also Available.

SALES SERVICE QUALITY INSTALLATION

TRI-COUNTY
CONFINEMENT SYSTEMS INC.
608 E. Evergreen Rd., Lebanon, PA 17042

Ph: 717-274-3488
Hours: Mon.-Fri.
7:00 to 4:30;
Sat. 8:00 to 12:00

HIGH BROWN SWISS HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
Dwayne & Miriam Bell	Washington	48	71.9
Fleming & Frey	Washington	14	58.7
Glad-Ray Brown Swiss Farm	Frederick	23	56.2
Long View Farm	Frederick	30	53.5
K. Scott Hood	Frederick	19	53.3
Rudell C. Beall & Sons	Montgomery	19	53.3
Dublin Hills Swiss	Frederick	11	52.0
John Hostetter	Washington	18	50.4
Bells Delight Farm	Carroll	48	50.3
Glenvale Farm B.S.	Carroll	20	49.5

Maryland DHIA

(Continued from Page D8)

TALBOT COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
HW Snow Jr & Son	H	53	66 6
WM. Brinsfield	H	42	63 8

WASHINGTON COUNTY

Herd Name	Herd Breed	Cows In Herd T	Milk Avg. FCM T
Dwayne & Miriam Bell	H	31	74 3
Lynn Strite	H	54	73 4
Owen E Martin	H	18	72 6
Afton Spring Dairy	H	65	72 0
Dwayne & Miriam Bell	B	48	71 9
Dual Lane Dairy	H	74	69 8
Gilson R. Martin	H	44	69 6
Curtis W Ausherman	H	141	69.5
Mike Stiles	H	66	68 6
Roy J. Byers	H	35	67.2
Isaac Martin	H	51	67.0
Sunrise View Farms	H	101	66.5
Earl Grove Jr	H	117	66.1
Marvin R Martin	H	58	65 8
Woodside Dairy Farm	H	102	65.7
Kenlin Martin	H	58	65.5
Marsh-Haven Farm	H	92	65.1
Barnhart Brothers	H	55	65 0
Arthur Rhoderick	H	205	64.0
Creek Bound Farm	H	88	63 5
Debaugh Farms	H	85	63 4
Ivan & Suellen Martin	H	49	63.0
John & Cindy Burtner	H	36	62 8
John Hostetter	H	43	61 9
Robert C. Jones	H	54	61.0
Martin, Truman	H	103	60.9
Edgar Paul Pryor	H	96	60 4
Wil-Jay Farm	H	89	

Classic Calendar Printed With Soy Ink

ST. LOUIS, Mo. — Oil extracted from soybeans — the same ingredient found in thousands of food products — is quickly becoming the lifeblood of the printing and publishing industry.

The American Soybean Association reports that requests for permission to use the organization's "SoySeal," indicating a publication is "printed with soy ink," have doubled in the last six months as the nation's newspapers and commercial printers switch from petroleum based inks to the new soy oil-based inks to meet new clean air standards.

New federal legislation requires the printing industry to reduce emissions from printing presses. Each year, tons of volatile organic compounds (VOCs, as they're known in the printing industry) are released into the air as presses roll and conventional petroleum based inks dry.

Soy ink does not evaporate as it dries. Instead, the oil hardens in a natural process known as polymerization. Although some soy-based inks may have a small percentage of petrochemicals present to assure performance on the press, their emissions are 10 percent or less compared to petroleum-based inks.

The DuPont company is typical of new soy ink users. This year for the second time, the company specified that soy ink be used to print it's popular Classic Tractor Calendar.

"Again this year, our large, full-color calendar is printed with soybean oil ink — more than half a ton of soy ink, in fact," said Ran Langille, DuPont soybean business manager. "The use of this product not only helps the environment, but it also helps support our customer, the soybean farmer."

Bill Wilson, manager of manufacturing for Calendar Promotions Co. of Washington, Iowa, said he's delighted with soy ink. "The Classic Tractor Calendar is a big job that demands high quality and we get that quality with soy inks. Our pressmen really like soyoil-based inks because it prints better."

Reduced emissions are not the only way soy ink is helping the environment.

"Researchers have found that paper being recycled is higher quality if it was initially printed with soy ink," said Stu Ellis, associate director of domestic marketing of the American Soybean Association. He said the paper recycling industry recently confirmed findings that soy ink "de-inks" better than petroleum-based inks. Fibers in the pulp are longer and stronger, and the recycled paper is brighter.

Soy ink has other advantages as well, said Ellis. "Printers are finding there's less paper waste with soy ink because less paper is used in the 'make-ready' period when soy ink is used. Newspaper publishers particularly are enthusiastic about the economic benefits of using soy ink because of paper savings and extra 'mileage' gained with soy-based inks."

Ellis notes that soy ink is made from a renewable resource produced every year by U.S. soybean farmers. "That allows us to reduce demand on foreign oil imports and save our own oil reserves," said Ellis.

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

BALE CHOPPING MADE EASY

4.9% A.P.R. financing for a limited time

- Reduce feeding waste and increase palatability.
- Do the job fast with a tractor-powered Patz Big-bale Chopper.
- Models for 4-foot to 6-foot diameter round bales or several rectangular bales.
- Patented horizontal chopping method requires less horsepower.
- A spinning rotor with knives chops as the tub rotates.
- Easy start of chopper knives with freewheeling lifting disk.
- Two side-discharge ports.
- Optional high vertical-discharge chute.
- Optional flexible hose for restricted access and mulching.

Patz®

SAFETY! It's no accident

SEE YOUR NEAREST PATZ DEALER

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BEDFORD
BENCE'S FARM EQUIP.
814-623-8601

BELLEFONTE
LUCAS BARN EQ.
814-383-2806

BELLEVILLE
MILLER-LAKE Inc.
717-935-2335

CAMP HILL
JOHN JONES
717-737-5737

ELLIOTTSBURG
CARL R. BAER
717-582-2648

KINGSLEY
POWERS EQUIPMENT
717-434-2082

LEBANON
CEDAR CREST EQUIPMENT
717-270-6600

MIFFLINTOWN
ZUG FARM & DAIRY EQUIPMENT
717-463-2606

ORANGEVILLE
FRANKLIN D. HESS FARM EQUIPMENT
717-925-6939

QUARRYVILLE
UNICORN FARM SERVICE
James E. Landis
717-786-4158

SHIPPENSBURG
WITMER EQUIPMENT SERVICE
717-532-6139

SOMERSET
GROVE EQUIP. SALES
Mark Knepper
Cliff Lynn
814-445-6306

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-416-7340

KENNEDYVILLE, MD
PINDER SERVICE CO.
301-416-7340

LINEBORO, MD
TRI-CO. DAIRY EQUIPMENT
301-374-6616

WHITEFORD, MD
ENDFIELD EQUIP.
301-838-0480

POUND, WI
PATZ SALES, INC.
414-897-2251

DISTRICT MANAGER
Jim Biski
814-696-9447

All-Plant
LIQUID PLANT FOOD
9-18-9 PLUS OTHERS!

- Contains 100% white ortho phosphoric acid. Made in USA.
- Non-corrosive Won't settle
- Top quality. Excellent service
- Newest equipment
- Financially sound... and growing!

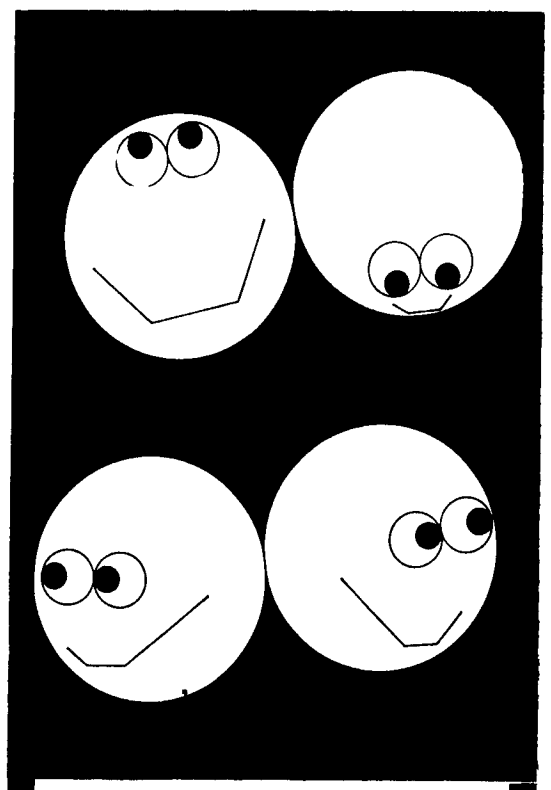
Big Demand Requires More Distributors!

☐ I sell to farmers.
How do I become your distributor?

☐ I'm a farmer.
What's the price?
Where do I get it?

CALL or SEND FOR FACTS:
Phone 814-364-1349

ALL-PLANT LIQUID PLANT FOOD, INC.
821 State Rd. 511 N., RFD 3,
Ashland, Ohio 44805



DON'T LOOK ANY FURTHER!

YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

BUY SELL TRADE OR RENT THROUGH THE **CLASSIFIED ADS**

PHONE: 717-626-1164 or 717-394-3047

1 FARM EQUIPMENT

NH 273 Baler w/thrower, (1) new pipe frame bale wagon, NH 56 Rake, New 710 Pequae Tedder, 609/299-4952

100's of 2-CYLINDER JOHN DEERE NEW & USED piston sets in stock for all models 1924 to 1960 Just received several new 045, 090, 125 oversize 80, 820, and 830 sets. Dengler's (513)423-4000/0706

18' Kawanee fold up disk, a new blades, like new, $3,750 (410)833-1847

1976 Mobility Dipper, w/ self leveling loader bucket, Ford 4 cyl gas, 4 speed, forward, reverse Best reasonable offer. 215-273-3546

1980 IH 2275 truck w/ rebuilt 671 Detroit deisel, 32,000 GVW, $4850 717-776-7725.

1985 JD 401D loader tractor, 3 pt PTO, runs good, $8,000 301-833-2311

1990 Kubota L-2550 w/ front end loader and landscaping box. Only 70 hrs. (717)834-4260.

Deere 3300, very nice, $4,950.; 4400 gas, very clean, $4,950. Larry Stalter "The Combine Man". 1-800-248-2151

DISMANTLING FOR PARTS: New Arrivals· IHC 125C w/4-In-1 Bucket, rip-per attachment, like new tracks, good 239 Dsl engine
BALANDA EQUIPMENT
PO Box 407
Route 29
Palm, PA 18070
1-800-322-8030

SMITH FARM EQUIPMENT
30 Acker Rd.
Newport, Pa.
Perry County
717-567-3562

Gleaner M2 Combine, 13' grain head

USED EQUIPMENT
NH 555 Skid Loader
NI 323 picker
Oliver 1755D WFE cab 3 pt.
Oliver 1650 Gas NFE w/ Roll Bar
IH 966 w/cab
IH 560 Gas
656D Hydro
MF 180 Dsl.
154 Cub Lowboy w/60" mower
300 Gas w/loader
(New) JD 148 Loader
NH 27 Blower
Flo-Eze wagon
NH 273 Baler and Thrower
Moritz Cattle Trailer
56 Hustler Silage Blower
Steel Hay Wagons
Demco 300 Gal. Sprayer
Oliver 1650 D w/Cab
NI 324 Picker

Case International 585
Like New, 150 Hr. With 2250 Loader
~~$16,000~~ **$15,750**
(908) 449-6140

Case 1290 4x4 tractor & loader, 1600 hrs 200 gallon 3pt sprayer (717)687-7090.

Case 400 for parts. Piston plus sleeve set for IH DT466, $499. JD 3020, 4020 sets that help them start Wide front ends plus parts No Sunday calls 301/824-7240.

Case IH 5130 maxxum, power shift, 94hp, 18.4x38 like new tires, roll guard w/ canopy, extra lights, wts, looks like new, 485 hrs, $24,000. (717)597-5623.

Case IH 800 corn planter, liquid fertilizer, no-till, monitor, 4-30" rows, $6,550. Call early mornings or evenings till 7 p m 717-949-3074 or 703-879-9926

Case IH Model 5100 Soybean Special Grain Drill, 24x6, press wheels, track removers, low acres, $5,200. Krause Landsman 12' K-Tines, roller baskets, tine harrow, rear hitch, excellent shape, $5,000. Rhino 11' Model 127 Offset Disc Harrow, 24" blades, some wear, 9½" spacing, F&R, rear hitch, excellent offset at a very affordable price, $2,500. JD Model 400 15' Rotary Hoe, used 200 acres, $2,200. Call Sheaffer eves. 301/778-0185.

CRAWLER LOADER IH 175C w/like new UC, 4 in 1, ROPS, $9,500 301-833-9091

Cultivator Tractor, Hefty G, 2 row, diesel, PS, excellent, $3,500 301-833-9091

AC 200, runs well, $3,000 301-833-9091

AC model 3000, heavy duty gang type disc, hydraulic fold, 18' cut, $2,950. Call early mornings or evenings till 7 p m. 717-949-3074 or 703-879-9926

ALLIS CHALMERS model CA, 1 of a kind, must see w/blade & spreader, $1,200 301-833-9091

Allis Chalmers WD-45 wide front end tractor, Ready for show or work, $2,450 (717)866-4697

JD 7700 rebuilt engine, good condition, $3,500 JD 15' rigid head $1,500 (717)423-6719.

BACKHOE FORD 3400, diesel. Also has 3 pt. & PTO, $5,800 301-833-9091

BATWING MOWER WOODS B320, 20', demo w/warranty, $7,500 301-833-9091

BATWING MOWER WOODS HD 315, new, $6,000. 301-833-9091

DISMANTLING FOR PARTS.
New Arrivals
Hough 120C w/soft cab, FR-18 rears and planetaries, good looking bucket w/teeth
BALANDA EQUIPMENT
P.O. Box 407
RT 29
Palm, PA 18070.
1-800-322-8030

DITCH bank mower Woods S-106, loaded, like new, w/new warrenty, $1500 301-833-9091.

Diller Manure Tankers: Pull type or truck mounted. We buy, sell, trade, and rebuild at a fraction of new cost Call (800)523-8002 or (717)369-2691 today. Franklin County

DO YOU HAVE a Farmec, Smoker, Hub, NH or MLR #155 hay and grain elevator? WE HAVE new parts for it! New Holland Elevator Co (717)687-0102

Farmall 504, diesel, FH & loader, runs well, $3,500/Offer. 301-833-9091

Farmall Cub, single point hitch w/plow, flailer mower, disc, snowplow, wheel weights, chains, pulley, new tires, $3700. 717-966-3996

Farmall H w/PS and hydraulics $950; Farmall H w/ loader $650, Farmall 504 w/PS, 3 point, $3000; Int 7' haybine $850, Wide track bale wagon, like new $1175, Int. 10' transport disc, large blades $875 215-562-4464

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

Farm tractor tire repair service I also repair, clean and paint rims Reasonable Rates! Cumberland Perry County generally (717)776-7668.

Fischbein #1-10300 sewing machine on a pedestal. New Long sewing machine hand held. Call (302)653-8289.

FORKLIFT Lull, 4WD, gas, lifts 30', $4,500 301-833-9091

FORKLIFT Koehring 4030, sliding boom, $5,500 301-833-9091

FOR SALE: Badger Silo Unloader for 12x40 silo, good shape. York County (717)292-2750.

FOR SALE: International 1466 rebuilt motor, new TA, good condition, International 756 gas, good condition; Farmall M, Farmall H w/loader 717-966-3483.

FOR SALE: JD 714 mulch tiller, 2 years old, like new ready to go. 717-859-3502.

FOR SALE: John Deere A with round spokes front and rear BN with round spokes styled BWH (2) AR's and 620 also some sheet metal for A's and B's and complete set of round spokes for A. Bill Carmine (302)875-5255.

FOR SALE: JD 660 rototiller, JD 272 grooming mower, 3pt potato plow. Adams County. (717)337-3859.

FOR SALE: New Roll Guard & Fenders to fit JD 2155 or any 5" axle, Both $700; Roll Guard $400.; Fenders $350.; Kermit K Kistler, Lynnport, Pa 215-298-2011

Ford 1920 diesel tractor, 4WD, w/7108 loader and bucket, excellent condition, less than 500 hrs $11,000 717-687-7127.

Ford 3910 diesel, big tires, remote hydraulic, syncro column shift, 1,680 hrs., extra clean, $8,950 717-949-3074 or 703-879-9926

Ford 7700 Diesel, 3Pt, ROPS, 6000 hrs, good condition, $8,500. 215/756-6154 leave message

For most any grain or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-248-2151

Farmall H, good condition, good rubber. Berks County. (215)488-6974

For Sale: 500 ft. 18" Patz gutter chain. $2.00 per foot. 304/263-9801.

B9200 Kubota, standard shift w/loader, 4WD, excellent condition. Less than 450-hrs. Single bottom 16" plow. 6'-spring harrow Call 717/949-2650.

For Sale· Porche Tractor Model 408 w/3 point hitch w/blade Call Rodney 215-381-2586.

Generators Onan 85 KW LP, $7,950, 15 KW Diesel, $1,950, 6 5 KW Kohler RV Gasoline, $990. Signal Core 215/723-8223

Glenco 25 ft field cultivator w/buster bar, hyd. fold, 717-867-4896.

Glenco Soil Saver Chisel Plow, 9-tooth. $2,500 OBO. Chester Co. 215/286-0294.

HAYBINE IH 4000 SP, excellent, $2,500. 301-833-9091

HIGH TORQUE DIESEL STARTERS with 3 yr warranty for most domestic tractors and select imports. With 6 month no risk money back guarantee. Call Gary D. Sneath at 1-800-622-7892

Honda Generator, EM5000SXA current model, used once, perfect condition (New- $2,159) asking $1,300. 215/857-1730.

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty. Custom made wooden conveyors and taperboard feeders. RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578 (215)267-2244.

HYDRAULIC BROOM Attachment for skid-loader or any front-end loader, $400. 301-833-9091

IH 1066 w/cab, low hrs., excellent, $11,000 AC 5015 4WD, $4,500 Oliver 1550 G, $3,500. Case 1816 skid loader, $3,500. Swartz loader w/hyd bucket, $1,200. Lucknow 6' snow blower, used once, $695 (2) Gehl 95 grinder/ mixers from $2,500. IH 710 5X semi-mount plow, $1,495. IH 530 3X semi-mount plow, $895 Marshall Equipment, Rt 85, Beyer, PA Indiana County (412)783-6333

1990 Zetor 5211, diesel w/ cab, 52HP, CAT-2 Hitch, 540-1000 PTO, weights, very clean. Call 717/776-4956 after 4PM

2000-lb. Clark LP Gas solid tire fork truck, $2,000 OBO 215/538-2231.

20x10 Heavy Duty Insualted Garage Door, has heavy duty opener, only 4 yrs. old, looks brand new 717/789-3357.

(2) JD 2955 w/cab and without cab, low hours, bargain prices Cumberland County 717-486-4934.

2 late model 8N Ford tractors, 3 pt. hitch, step-up trans., good condition, $2500 each 717-784-1779

(2) round hay feeders, 1 2-section feed cart; NH 770 grass pickup head. Will deliver. 717-665-4743.

(4) DeLaval Challenger feeding stations w/track and bin (2) 20.8x38 tires w/rims, bolt on duals Oliver 575 plow w/sidehill attachment. NH 78 baler 300 gallon fiberglas sprayer. NI 299 haybine 1500 gallon liquid tank spreader. Hedlund Martin 30' lagoon pump on wheels Jamesway chain cleaner. 1974 GMC dump truck w/18' mid-west grain body. '76 Ford pickup. '81 Reliant car (215)588-9573.

5,000W 2 cylinder Onan generator, armmeture and engine redone, new pistons, rings, rods etc., about $400 worth of parts go w/ unit. Carbs, coils, pistons, values, guides etc, outlet and breaker box included Best offer around $1,000 (717)274-8969.

5506 Deutz, good running condition $3400 717-354-6706

7000 gallon Aluminum tank for semi-trailer, used for fertilizer, $1400 00, 515-329-5582

'76 AC Gleaner L Corn Soybean Special w/435 corn head and 13' grain table, extra clean, well maintained, one owner, $20,000. 717/784-0259 evenings.

8N Ford Tractor w/Sauder Loader, Ferguson 35 Tractor, Super A Farmall Cultivators, 3Pt Wood Saw and Snowplow 717/786-3087

Lancaster Farming
1 E Main St
Ephrata Pa 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS
Mon, Tues, Wed & Fri
8 a m to 5 p m
Thurs
7 a m to 5 p m

OFFICE HOURS
Mon thru Fri
8 a m to 5 p m

The following categories are available for your classified advertising in Section E Deadline- Thursday morning at 9 of each week s publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq Wanted
3- Silos and Unloaders

The following categories are available in your classified advertising in Section D Deadline- Wednesday afternoon at 5 of each week's publication

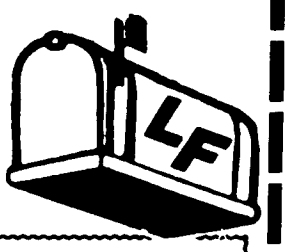
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25 Business Opportunities
26- Household
27 Pets
28 Lost
29 Found
30 Computers
31- Notice
32 Miscellaneous
33 Recreational Vehicles
34- Autos,
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER.



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue Classify under #_____ I enclose_____

Box Replies Ads with answers coming to a box number, c/o Lancaster Farming $1 50 per ad per week additional

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

CLASSIFIED ADVERTISING RATES

34¢ per word per week - 1 or 2 times
28¢ per word per week - 3 or more times
'11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.74	7.48	9.24
12	4.08	8.16	10.08
13	4.42	8.84	10.92
14	4.76	9.52	11.76
15	5.10	10.20	12.60
16	5.44	10.88	13.44
17	5.78	11.56	14.28
18	6.12	12.24	15.12
19	6.46	12.92	15.96
20	6.80	13.60	16.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

Int. TD9 Loader, as is, Porche diesel, '58 air cooled 4 cyl.; 990 David Brown wide front gas; ACG6 direct start diesel 4 cyl , 2 dump trucks Chevys, need work. Call C. Bullock 908/475-4732 8-10AM only

IH 574 Row Crop, good condition, $5,950. Call early mornings or evenings till 7 p m. 717-949-3074 or 703-879-9926

IH 766 dual hyd., dual PTO, 18.4x38 radials, like new condition, $11,000. IH 943 corn head, real nice, $4,500. (717)423-6719.

IH B414 w/loader. New transmission and rearend for Ford 4000. Rebuilt engine for Ford 8 & 9 N, NAA, and 800. (412)352-1081.

IH Hydro 84, 2,200 hrs, excellent, $7,500. 301-833-9091

IH 464 Dsl. Utiltity, 45HP, 3 pt., live PTO, like new, $5,000. 301/898-7426

IH 510 drill, 16 double disc, grain & grass seed, excellent condition, $2,950. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

IH 56 blower, excellent condition, $1,375 ; Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

IH 1460, 2 heads, super sharp, $26,900. Delivered 1-800-248-2151

IH 1486, 16 spd., ROPS, $5,800. 301-833-9091

IH 2250 loader, excellent condition, $1,900. Danuser post hole digger, like new, $875. (908)449-6140.

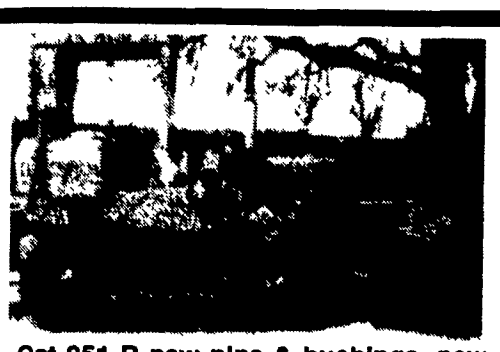
IH 2400B turf tractor, gas, low profile, PS, ind PTO, $2,500. 301-833-9091

JACOBSON F-12 turf tractor, 3 pt., PTO, 2 outlets, ROPS, $1,500 301-833-9091

JD 105D 16' grain head, $3,500 OBO. JD 95 good combine, needs motor, $700. 215/348-5514

Int Snow Blower, 8' wide, PTO, 3Pt Hitch (like new) 215/488-7597.

JD 3960 Chopper, electic controls, 2RN, hay pickup, ready to go; JD 4240 w/PS, dual outlets, cab and air, good condition; JD A, 1942, running condition, $1,000 OBO , JD 24T baler w/30 ejector, field ready, good condition, JD 1219 haybine, non-clog guards, good condition 908/459-5773

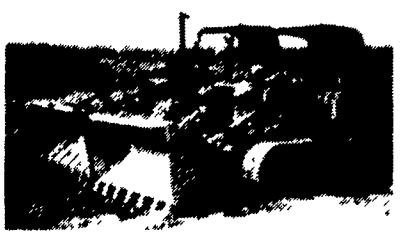


Cat 951 B new pins & bushings, new roller shells $11,500

Case 580B Extendahoe $8,700

Cat 951 B new pins & bushings, new roller shells $11,500
JD 450 B Turbo Crawler Loader $9,500
JD 450 Crawler loader, $8,000
IH 500C Crawler Loader, 4 in 1, $6,000
JD 555 crawler ldr. $12,000
JD 555 Crawler ldr. 4 in 1 $12,500
JD 9300 Backhoe Attachment, $3,000
1980 JD 555 rebuilt trans $13,000
JD 350 Crawler Loader 4 in 1 Bucket, $7,800
Case 1845 Skid Loader, Good Condition, $7,000

JD 350 4 in 1 Bucket, Good Condition
$7,800



(2) JD 555 Good Condition
$12,500 & $13,000

1986 Case 1835-B Skid Loader, 800 Hrs. $8,500
Case 580B extend-a-hoe, nice original machine $8,700
MF 404 wheel loader, $2,200
Case 580B $7,200

J & F Equipment
(717) 859-3283
No Reasonable Offer Refused
Customs Repairs On All Makes
Industrial & Farm Equipment

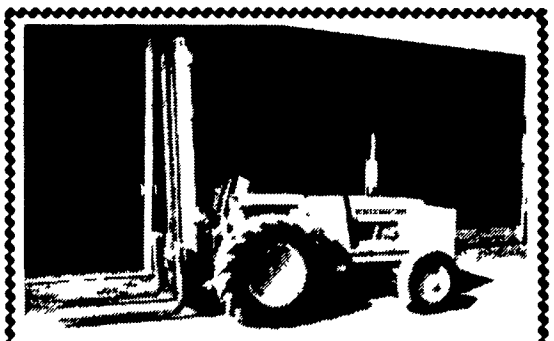
M&A
Shaft & Cylinder Repair
Great Barrington, MA 01230

Cranks and Blocks Repaired
or
Replacements Available
For Most Applications

Shafts are OEM Not After Market
Magnofluxed & Reground - No Welds

Linebore Welding, And Remachining Including
Thrust Surfaces, Cap Replacement

Special Shipping Rates
(413) 528-4555
Day or Evening



Forklift International 4500
21' Mast, Excellent Condition
~~$7,000~~ $6,500
(908) 449-6140

USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%

JOHN DEERE GIFT ITEMS, TOYS, CLOCKS, THERMOMETERS LAMPS, BELT BUCKLES, WOODEN WHEELBARROW, SMALL 4 WHEEL WAGON AND LOTS OF OTHER JOHN DEERE GIFTS

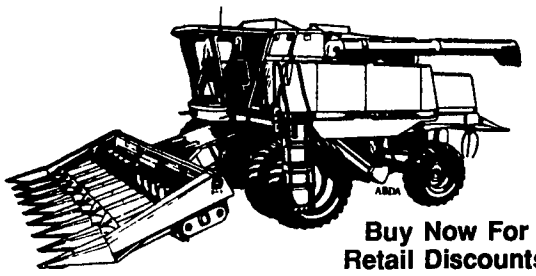
USED TRACTORS
JD 50 $1,000 As Is
Oliver 77 Diesel $1,000
AC G $1,000
IH F20 $500
IH W30 $500
Fordson Jitterbug $500
Empire $400
JD 2520 Gas $3000 As Is
JD 1010 Gas w/1 R Cultivator $1500 As Is
Case 933 Crawler Loader $2000 As Is
Swartz (like new) WFE Fits IH Super M, M 400 & 450 $600
IH 574 gas, 2200 hrs., $5,500
JD M $1,500
JD 2520 diesel $6,500
JD 4630 $14,000
JD 2240 $8,500

W.C. Littleton & Son Inc.
Laurel, DE 19956
1-800-842-7445

JOHN DEERE

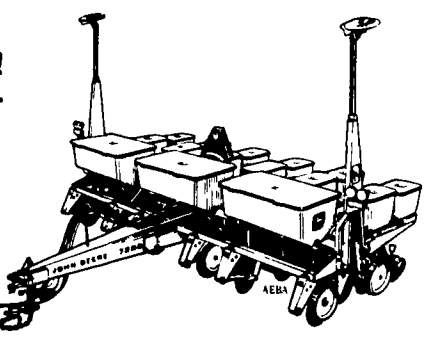
LEADERSHIP AT WORK®

★ NEW JOHN DEERE 4960 IN STOCK! ★

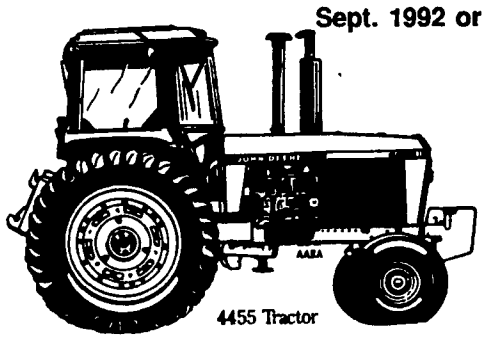


NEW COMBINES
~~(2)~~ (1) 9400 - In Stock!
~~(3)~~ (2) 9500 - Ready To Go!
~~(5)~~ (4) JD 643 - 6 Row Narrow
~~(2)~~(1) JD 915 - Flex Head

Buy Now For Special JD Programs - Early Retail Discounts Until Dec. 31 And Waiver To Sept. 1992 or Cash Discounts In Lieu of Waiver



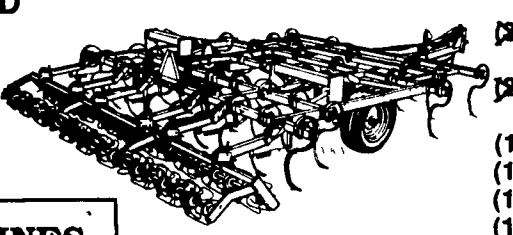
NEW CORNPLANTERS!
(2) JD 7200, No-Til Liquid, 6-Row
(1) JD 7200, No-Til Dry, 4-Row
(1) JD 7200, No-Til Liquid, 4-Row



4455 Tractor

NEW TRACTORS
(1) New JD 4960 MFWD In Stock - Come See!
(1) Demo JD 4555 MFWD — GREAT PRICE!
(1) New JD 4455 MFWD
(1) New 4055
(1) New 2355
(3) New 1070

NEW TILLAGE TOOLS



~~(2)~~(2) JD 714 13'9" Mulch Tillers Priced From $11,525
~~(2)~~(1) JD 714 11'3" Mulch Tillers Priced From $9,239
(1) JD 724 Mulch Finisher
(1) JD 960 18'6" Field Cultivator
(1) JD 970 Roller Harrow
(1) 635 12'2" Rock Cushion Disk List ~~$9748.30~~ Now $7,900
(1) 635 20'9" Rock Cushion Disks

USED TRACTORS
JD 4650 MFWD, 15 Speed, Power Shift, Triple Remotes, Cab & Air, 20.8x38 Radials, 1559 Hours - SHARP!
JD 4250, 15 Speed, Power Shift, Dual Remotes, 540/1000 PTO, Cab & Air, 18.4x38 Radials, 1542 Hours!

USED COMBINES
PRICED TO SELL!
- JD 6620 Level Land
- JD 6600 Side Hill
- JD 7700

★ USED INT. 490 DISK ★

JUST TRADED! 1982 6620 SIDEHILL — Ready To Go!

LEHIGH AG EQUIPMENT, INC.

6617 Chapmans Rd., Allentown, PA 18106 215-398-2553

CALL TOLL FREE FROM ANYWHERE IN THE U.S.A. 1-800-DEERE-PARTS or 1-800-333-7372

We Ship Parts Same Day To Your Farm!

Hours:
Monday Thru Friday, 7:30 to 5:30;
Saturday 7:30 to 3:00

JD Unstyled AR, JD Style D, JD 820 tractor w/cab, JD 630 WF, (2) Dion forage wagons; 20' Silo-Matic ringdrive unloader. Call after 5PM 717-222-4432 or leave message

JD baler 224T, $1400; NH haybine 479 $1800, IH 36 rake, $1000, Grimm tedder $1000, IH 4 bottom 16" plow w/3 pt hitch $1350, IH disc 14' wide $400, 20' flatbed trailer $700 609-397-2237

JD model 70 gas, rollamatic front, rebuilt and restored, $2250 609-769-3183

JOHN DEERE 2-cylinder brand new replacement and rebuilt flywheels w/ steel taper-lock hubs in stock for all models Guaranteed to tighten on any worn crankshaft Dengler Tractor (513)423-4000

John Deere #3020 Power Shift w/loader, good condition, $8,500 717/229-2868

JD 4430, 4500 hrs., sound proof cab, A/C, dual outlets, new paint, $15,500 (717)899-6112

JD 4430, PS, ROPS, new engine, excellent condition, $8,500 301-833-9091

JD 6030 with roll guard, quick hitch and 24 5x32 tires. With low hours, 190 HP, excellent condition. Wanted 4430 or 4230 w/ cab and air. Call mornings 717/833-2720

JD 7720 4WD, 216 flex, real nice, 2700 hrs., $27,500. (717)423-6719

JD 8650 4WD tractor, excellent condition; AC 8550 4WD tractor, excellent condition; JD 7200 8RW planter liquid fertilizer, only used 600 acres; IH 800 10 bottom plow, excellent condition, only used 800 acres; 30' Amco disc, good codition; JD 220 20' flex grain head for 8820. 716-493-2126 After 7PM.

JD 4400 Combine, gas, grain platform, 443 low profile corn head Evenings 908/735-9134, Days 908/788-1984.

JD 4020 Power Shift, Dsl., 540/1000 PTO, new hydraulic pump, $6,500 OBO. Franklin Co. 717/369-5423

JD 30 combine w/engine, excellent condition, shed kept, field ready, possible delivery $1100 OBO York 717-456-7783

JD 2630, new engine, repainted, rack and pinion, ind., like new, $6,800 301-833-2311

JD 3010 gas NFE, good condition, $3,200 (717)522-0109.

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE

Tractors

JD 4450 SGB, power shift, MFWD
1987 JD 4450 SGB, power shift, very nice
JD 4050 power shift SGB, MFWD
JD 4050 MFWD, p SOLD shift, 2200 hrs.
JD 1981 4440 SGB quad
JD 4440 SGB, power shift, very nice
1982 JD 4240 SGB, power shift, 2500 hrs., very nice
1982 JD 4240 SGB, power shift, very nice
JD 4430 cab, air, quad, nice, 4400 orig. hrs.
JD 4430 cab, air, quad, nice
JD 1977 model 4030 diesel, 4 post, recent engine overhaul
JD 4320 w/fac. cab, 4400 hrs., very nice
JD 4020 w/cab & air, side console, power shift
JD 4020D 1971 model, WF, 2 hyd., nice
JD 4020D, synchro. NF, 2 hyd.
JD 4020D, power shift, WF, recent eng. overhaul
JD 7 SOLD w/3PT
JD A 2 cylinder

JD 450C crawler dozer w/6 way blade
Case 1835B skid loader, diesel

Uni Systems

NI 702 gas w/cab & air
NI 813 & 815 (low acre flex heads)
NI 767 Super chopper w/3RN and hay head
NI 725, 735, 738 corn heads
NI 727 husker & 7 SOLD sker
NI 711 grain head, nice
NI 705D w/bad engine

Heads

MF 1163 6RN, very good
MF 1143 4RN corn head, good cond.
MF 1144, 4RW
MF 43, 4RN
MF 9115 flex head
MF 9113 flex head, like new
MF 1859 13' flex w/Ull reel
(2) IH 863 6RN
IH 844, 4RW
IH 943, 4RN
IH 820, flex 13'
JD 643, 6RN
JD 443, 4RN
JD 444 4RW; JD 444 oil bath
JD 343 3RN; 244 2RW
JD 216 flex, black reel
JD 213 flex black reel
JD 215 flex; JD 215 flex black reel
JD 100 Series 13' & 15' rigid heads
JD hay pickup head, 5½'

IH 5288 MFWD cab, air, nice, '84 model
IH 3688 factory cab & air
IH 1586 factory cab & air w/new TA
IH 1486 factory cab & air w/rebuilt eng.
IH 1486 fac. cab, air, 2100 hrs.
IH 1086 factory cab & air, new TA, 2600 hrs.
IH 1086 4 post ROPS
1980 IH 186 hydro, fac. cab & air, late model
1980 IH 986 factory cab & air
IH 986 factory cab & air, new TA, & clutch
IH 886 factory cab & air, 1752 actual hrs., very sharp
IH 886 factory cab & air, nice
IH 886 4 post WF & 3 pt.
IH 86 hydro, WF, 3PT, nice
IH 966 w/cab, 3 PT, 38" tires, clean
IH 966 diesel, 3PT, WF or NF, very nice
IH 1456 fender tractor, 20" rubber, nice
IH 1066 w/year round cab, sharp
IH 1066 fender tractor, sharp
IH 1026 hydro, WF, 3PT (rebuilt hydro)
IH 856, diesel, WF, 3PT
IH 826 D, gear, 2PT, WF, sharp
IH 756D, WF, 3PT
Case IH 685 w/reverser
IH 884 diesel, late style
IH hydro 84 w/rebuilt hydro and 2250 ldr.
IH 504 gas 3PT, NF
Farmall 504 gas, WF, 3 pt.
Farmall 560 gas w/fast hitch, very nice
Oliver 770, gas, nice

Implements & Misc.

JD 347 baler w/ejector, nice
NH 846 round baler
JD 146 loader, less bucket
IH 720 6x18 toggle trip
IH 720 5x16 toggle trip
IH 710 5x16 auto reset
JD 145 5x16 plow
MF 4x16" rollover plow
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Wilrich 9 shank chisel w/front blades
IH 475 21' disk, hyd. wing fold
IH 475 19' disk hyd. wing fold
IH 35 disk, 10½'
Year round cab off IH 66 series w/air, nice
NEW WF for JD 3010 thru 4320
JD WF for 720, 730 2 cyl. tractors

Combines

1984 JD 7720 loaded, very nice
1975 7700 D turbo, hydro; nice
1977 6600 D w/404 eng.
JD 4400 D, cab, air, nice

Used Parts

IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
IH 706 gas tractor
IH dual PTO units
IH 826 diesel
IH 1026 hydro
Farmall 400 & 450 D & gas
Farmall H & M
NI 713 & 715 grain heads
NI 702 D & 701 G & 702 G
NI 717 combine
JD 4020 dsl., powershift
JD 3020 G
IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel

Have Part Number Ready — We Ship U.P.S.

Box 191 New Providence, PA 17560
(717) 786-1606
Mon.-Fri. 8-6, Sat. 8-4

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg Pa
Phone 717-263-8424

TRACTORS

Kubota L2550, 4WD, Excellent Condition
Kubota M8950, Excellent Condition
Kubota B6200, 4WD, Hydrostatic
David Brown 1212
Case 1490

SKID LOADERS & UTILITY

Case 580 Loader/Backhoe Coming In!
Case 580B Loader/Backhoe
Case 580D, ROPS w/Extendahoe
Case 580C Loader/Backhoe w/ROPS
Case 580C, Cab & Standard Hoe (1 In Stock)
Case 580K, 4WD, Loader/Backhoe
Case 1530 Uniloader
Case 1740 Uniloader
Case 1845 Uniloader
Gehl 2500 Skid Loader
Gehl 4610 Skid Loader
Case 480E Loader/Backhoe w/14' Hoe
Cat D-3 Dozer

PLANTERS

White 5100 Air Planter, 6-Row Granular
White 5400 4-Row Planter

FORAGE

Assortment of Gehl 99 Forage Blowers
NH 27 Blower

MOWER CONDITIONERS

Hesston 1010
Hesston 1090
Hesston 1091
Hesston 1095- Ex. Cond.
(2) Case 555 Mower Conditioners
Case 650 Self Propelled
IH 1190 Mower Conditioner
NH 1495 Self Propelled
Gehl 880
JD 830 Self Propelled

MISCELLANEOUS

Hawk Bilt 2195 Spreader
JD 10 Ft. Disk Harrow
Gehl 95 Grinder Mixer

Limited Supply... Notched Front NF 24"x5/16 Disk Blades For Miller!

LAWN & GARDEN

Sears Custom 7 w/Mower & Blade
Case 220 Garden Tractor w/Mower & Snow Blade
Woods RM48 Mower
Gravely 812 w/Mower And Cultivators
Kubota F2100 w/5 Ft. Mower & Dump Grass Catcher
Satoh S650 G w/Turf Tires
MTD 18-42
Bush Hog 5 Ft. Flail Mower

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

JOHN DEERE

NEW STUMP GRINDER!

To remove stumps without blasting or digging. NO MESS... only a few small chips left. Put on a 3-pt. hitch, hook up to hydraulics and operate from the seat of your 22-90 hp tractor. Cut trees as far as 8" below ground level. Cuts any wood fast! Works with 19 removable, regrindable bits. You can start a professional stump removal business. This is a production machine and not a toy! Call us for more details.

GOOD USED MISCELLANEOUS TRACTORS

Mitsubishi-Satoh Model S650G, 27 Hp., 6 Spd. H.L., 3 Pt. Hitch, 519 Hrs. Diamond Tread Tires
Ford 860, Low Hours
Ford Jubilee Tractor
JD 4040 w/4 Post Roll Guard, Power Shift — 2885 Hrs., Nice!
Int. 884 w/2250 Loader
Int. 154 Cub Lo-Boy w/Mower
JD 2440 w/Loader
JD 2555, MFWD w/Cab & Air, 600 Hrs., Exc. Cond. — Snow Plow

USED MISCELLANEOUS EQUIPMENT

Woods 121 3 Pt. Rotary Cutter
JD 709 Pull-Type Rotary Mower
JD 1209 Mower Cond. w/New Rolls
JD 145H 5-Bot. 16" Trip Plow — $700 As Is
JD 1600 10-Ft. 3-Pt. Chisel Plow
JD 346 Baler w/30 Ejector
JD 2-Row Potato Digger
3 Pt. Plows — 1, 2, 3 & 4 Bottom
Late Model Grain Tables For 6600 Series Combines
JD 444 Cornheads
AC 16 Ft. Wing Fold Disk, On Rubber
Century Trailer Sprayer w/Eng., Hose & Gun — Like New!
Landoll Pull Or 3 Pt. Soilmaster, 5 Shanks, 7 Ft. Working Width
Ford 3 Pt. Blade
Cardinal 20 Ft. x 7" Elevator w/ Carriage
King Wyse 24 Ft. x 20" Elevator w/ Motor & Carriage
Ford Danuser 3 Pt. Comm. Post Hole Digger w/4'x9" & 6'x10" Augers
1989 Polaris Big Boss 6-Wheeler w/ Body — $3,100. Handy For Farmers To Travel To Fields.
Lawn Tractors & Snowmobiles

Use The JD Finance Plan — Interest Free Periods — As Applicable

JOHN DEERE · HARDI · Brillion · WOODS

New & Used Sales And Service

KERMIT K. KISTLER, INC.
RT. 143 LYNNPORT, PA. 18066
215-298-2011

Pick-Up And Delivery!

JD 8820 combine, excellent condition, low hrs, $60,000. Case IH 5100, soybean special grain drill. 1969 White 4000, 10-wheeler, dry lime spreader. (717)792-3267 (717)225-1469.

John Deere 720 Diesel, wide front, 3 point hitch, power steering, top shape, tested, new battery, etc. & JD G Rollamatic. Both new paint, tires poor on G. Both powerful tractors. No more land. Best reasonable offer. Please Call 315/826-3414.

G&H Service, Inc.

Route 206 North
P.O. Drawer E
Newton, NJ 07860
(201) 383-3370
Outside NJ 1-800-545-1278
Toll Free NJ (Parts)
1-800-382-9207

JD FINANCING AVAILABLE TO QUALIFIED BUYERS

TRAILER SPECIALS

New Leftover 10 Ton Electric Brake.....$6,775
New Leftover 12 Ton Air Brake Including F.E.T.....$8,375

Leasing Available

CRAWLER LOADER

1984 JD 455D w/4 & 1 Bucket.....$22,000
1986 JD 455E w/BH ROPS, Reg. Bucket.....$24,000

CRAWLER DOZERS

1976 JD 450C Dozer.....$17,000
1986 Komatsu D-85E-18 Dozer.....POR
1981 JD 555 w/Backhoe ROPS Regular Bucket.....$18,000
1976 JD 350C Dozer.....$15,000
1985 JD 450E Wide Track Dozer$30,000
1980 JD450-C Dozer, new bottom.....$22,000
1984 JD450-D Dozer.....$25,000
1985 JD450-E Dozer.....$29,000
1988 JD 550G Dozer, 2100 Hrs.....$32,000
1988 JD 650G, 1000 hours.....$46,000
1988 JD 400G Dozer, 930 Hrs..$24,000

4 WHEEL DRIVE LOADERS

1973 JD 644A w/Cab, 2.5 Yd. Bucket.....$22,500

WHEEL LOADER BACKHOES

1975 Case 580B w/Cab.....$8,500
1972 MF 50A.....$7,500
1987 Cat 416 w/cab, 2 WD, 1150 hours.....$23,000
1984 JD 410B w/cab & regular hoe, Case controls.....$22,000
1978 Dynahoe 200 4WD w/cab, side dump bucket.....$12,000
1972 Dynahoe 190 with Cab.....$9,500
1982 JD510 with Cab & 16' Backhoe, 80 HP, 8 Speeds, Power Shift.....$16,000
1983 JD 510B w/ROPS.....$22,000
1978 JD310-A with Cab.....$16,000
1979 Case 580-C with Cab.....$12,000
1984 JD410-B w/ROPS & Extendahoe.....$22,000
1986 JD 410C w/Cab, 1210 hr..$26,000
1985 JD515-B with Cab & side shift Backhoe.....$25,000
1987 JD510C w/Cab & Extendahoe, 952 Hrs.....$35,000
1986 JD 210C w/Cab, 4WD, 1800 Hrs.....$19,500
1979 JD 410 w/Cab.....$12,000
1989 JD 310C Cab, 4WD, 600 Hrs.....$32,000

WHEEL TRACTOR

1989 JD 755 Utility diesel 4WD, #70 loader, 3 pt. hitch w/York rake, 443 hrs.....$9,000
Ford 4000 Gas, Industrial Loader, ARPS, 3 Pt. Hoe.....$6,000
1980 Case (David Brown) 1290, 4 WD, 3 Pt. hitch & loader, 2200 hrs., 65 HP.....$9,500
1966 Ford 3400 with Loader, no 3 point hitch.....$3,500

SKID STEER LOADER

1985 Bobcat 843 w/grapple bucket.....$10,000
Toyota SDK7 w/Backhoe attachment, 635 hours.....$16,500
Thomas 233 HD Demo, 300 Hrs.....$17,000

HYDRAULIC EXCAVATORS

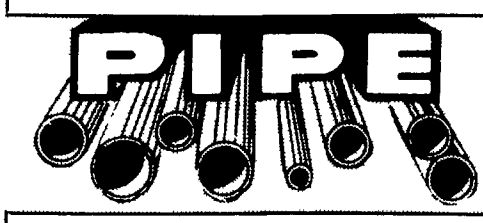
1985 Komatsu 120 Excavator....$32,000
1986 JD 70 Excavator w/Blade & Offset Boom.....$27,000
1988 JD 70-D Excavator with Blade, long stick, 1900 hours.....$30,000

JOHN DEERE

Repower With New JD Engines Up-Grade Your Tractors, Pumps, Air Compressors, Generator Sets, And Most OEM Engine Applications. 2 Year Warranty With Options To 5 Years.

H. SCHWARTZ & SONS, INC.

STEEL PIPE



STALLS, PENS, FEEDERS, FENCING,
BUILD YOUR OWN AND SAVE
BEST PRICES ON NEW AND USED PIPE
302-656-0276 or 215-331-4240

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

NH 791 Manure Spreader	Grimm Tedder- New Demo
NH SP 1895, 4WD, 3RN & P/Up, Cab, AC, Exc.	Gehl 315 V Spreader
Int. 990 Haybine, 7'	NH 489 Haybine
IH 425 Baler w/Thrower	NH 519 Spreader
NH 273 Baler w/Thrower	NH S676 Spreader
NH #8 Frg. Box & Tandem Wgn.	Ford 532 Baler
	NH 310 Baler
	NH 30 Forage Blower

WE REBUILD 489 WOBBLE BOXES
DEALER FOR Roskamp
FORD NEW HOLLAND
JAMESWAY

DEERFIELD Ag & Turf Center, Inc.
Watsontown Exit Of I-180
Watsontown, PA
717-538-3557
1-800-553-3370
JOHN DEERE

Used Tractors

Interest Free Financing On All Used Tractors Till March 1, 1992
(See Dealer For Details)

JD 4050, QR, open station
JD 3020, NF, gas, good
JD 3010, fair
JD 2840, good
JD 755 w/mower, 288 hrs., excellent
JD 8450, 186 HP, good
JD 750, MFWD w/loader, excellent
AC 185 w/cab, good
AC 185 without cab, good
Yanmar 155 w/blade
Farmall A, good
Satoh 4 WD w/blade, good
IH BN w/attachments
IH 3600 Backhoe/Loader, good

Loaders

JD 245, good
JD 265, good

Combines

Interest Free Financing On All Used Combines Till June 1, 1992
(Ask for Details)

JD 6600 LL
JD 6600 Side Hill w/platform
JD 6600 Side Hill, good
JD 4400, good
JD 215 flex platforms
JD 653 bean head
JD 15' quick tach rigid
NI 324 2R picker/sheller

Grain Drills

JD 8300, 24x6, like new
JD 8350, good
JD FB drill, 15x7 good
Haybuster, Model 105, 10', good

Interest Free Financing On All New Combines Till April 1, 1992

New JD 9400 combine
New JD 9500 combine
New JD 4435 combine

Brillion Badger

K Gleaner, cab, floating bar, very good, in Farmer's shed $3950 1-800-248-2151.

Kuhn GA402 Rake, 13' width, 3-pt mounted, excellent shape, $1,250 215/286-6047.

LOADER ATTACHMENT ALLIED 380, $1,500 301-833-9091

LOADER TRACTOR FORD 3400, diesel, 3 pt. & PTO, $5,000 301-833-9091

LOADER TRACTOR Case, 18 hp, hydro, 3pt, runs well, $18,500. 301-833-9091

Massey Harris tractor #30 gas, w/frontloader, good condition, $2,000 (717)899-6002

NH 790 Spreader, $2,800
NH 358 Grinder, $7,500 like new
Brillion Harrow 18' $950
Oliver Moline Plow 5'16", $925
Minneapolis Moline #1355, w/6x18 onland Case White Plow, $12,500
GA 80 Agri Metal Bedding Chopper, like new, $1,400
717/784-1608

FOR SALE
Air Compressors

1 - 390 Quincy 20 HP
1 - Dayton Speedy Air - 30 HP Like New
1 - Emglow 5 HP
Various Electrical Motors - 10 HP to 200 HP
Starters & Disconnects - 10 HP to 200 HP
Various Conveyors - Call for Prices today!

Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

MC rotary scythe 7' excellent for corn stalks and hay $700 301-898-7426

McConnell Potatoe Harvester 450 with belted chain, has new hook chain, used for 300 acres 717/665-6908.

MF 2705 dual wheels, 3 valves, 24 speed powershift, cab, front weights, $6900. 717-534-1253.

MF 300 combine, 2R corn head, ready for fields, stored inside, $1600 301-836-9277

MF 750 combine, 15' grain, 4x36" corn 1968 JD 4020-D (301)582-1927

PARTS PRICED RIGHT
CRAWLER TRACTOR PARTS
CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others Loaders, dozers, graders, excavators, backhoes Many parts removed & checked, ship anywhere
NATIONWIDE PARTS LOCATER SERVICE
NEW ARRIVALS FOR DISMANTLING
Cat 977L, Cat 941B, Case 850B, Wabco 222G scaper And more--inventory changes weekly
BALANDA EQUIPMENT
PO Box 407
Route 29
Palm, PA 18070
1-800-322-8030

Best Buys in Used Equipment

TRACTORS:
Farmall Cub w/3-Gang Montgomery Reel Mower
IH Farmall "C" w/Cultivator - $750!
IH 84 Hydro w/2250 Loader, 58 HP, Like New!
IH 384 38 Hp., Diesel Utility w/72" Woods Under-Mount Mower, Like New
IH 460 Diesel Tricycle - Nice Shape!
IH 574 Diesel w/2050 Loader
IH 674 Diesel
IH 884 2WD w/2250 Loader
Int. 300 Fast Hitch Utility
Ford 4000
Ford 2110 Gas Low Boy w/Big Turf Tires
MF 20C, 45 Hp. Diesel, Shuttle Shift, Turf Tires, Nice Shape!
Case 400 Gas, Tricycle
JD 90 Skid Loader
Bolens 292, 30 HP Diesel, 2WD, Like New
Kubota B7200 w/5 Ft. Mower, 2WD

COMBINES:
IH 227 CH, fits 315, 205 or 203
MF 1144 4-Row Wide CH, Ex. Cond.
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel, AC Cab, Transm. Rebuilt, Real Nice Cond.
IH 810 15' Grain Head w/Hart Carter Floating Cutter Bar

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 430 Baler

TILLAGE:
IH 37 Disk Harrow
IH 350 Disk Harrow, 28 Disks, 7½ Spacing
White 598 4/5-Bottom Vari-Width Plow, Auto Reset (Case IH Bottoms)

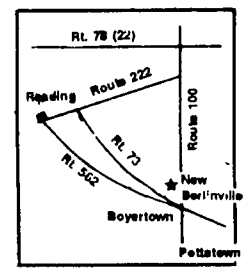
HAY & FORAGE:
NH 469, 9 Ft. Mower Conditioner
NH 479, 9 Ft. Mower Conditioner
NH 315 Baler w/No. 58 Thrower
Case IH 990, 9 Ft. Mower Conditioner
JD LR24 Rake
JD 716 Forage Wagon, No Roof, w/JD Running Gear, Tandem Axle
Badger Forage Box w/Tandem Axle
IH 51 Forage Box- Nice Shape!

PLANTERS:
AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH 510 21x7 Plain Grain Drill w/Press Wheels - Needs Work, $2,200

OUTDOOR POWER EQUIP.-
Good Selection Of Used Lawn & Garden Tractors—All Makes And Models
Cub Cadet 1912 19 HP w/60" Deck, Like New
1987 Cub Cadet, Model 1872 18HP, w/50" Deck
Cub Cadet 1862, 18HP, PS, 46" Deck, Like New!
Cub Cadet 682, 17 HP w/44" Deck
Toro 7 Gang Pull-Type Golf Course Mower
(1) National 3-Gang Triplex, 1987 Model, 68" Cut- Was $2,000 - Now $1,800

MISCELLANEOUS:
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
Ag Chem Model 502 Trailing Sprayer, 500 Gal. - Real Nice!
NH 302 Liquid, Side Discharge Spreader, Single Axle, Nice Shape
FMC DO-25 300 Gal. w/Gun & Hose Reel, Trailing Model, 2 Cyl. Kohler Engine, Like New
LPL 200 Automatic Roller Mill, 3 Hp. Motor, Vert. Auger - Like New - $2,400 Now $1,900!
Work Saver Front 3 Pt. Hitch Package For Case IH 685 Tractor- $1,800

We Ship UPS Daily!



Hours: Daily 7:30 to 5:00; Sat. 7:30 to 3

ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

case IH

Old Farm and Construction Toys, Trucks, Literature, Signs, Pedal Tractors, Advertising Memorabilia, etc for sale $5.00 for 50 page list. Shown by appointment. I Buy-Sell-Trade. Lloyd J. Wenger, 831A Hilltop Rd, Myerstown, PA 17067. 717/866-7147 evenings.

NH 477 Haybine, NH 68 Baler, JD 4 Bottom 14" Plow, Baltic Spreader and Hay Rake. All work. Sold separate or all for $3,000. 215/536-6639.

NH Spreader, 130 bu., Model 327; Ford Disc 9' wheel mounted; Ford Corn Planter, 2 row, 3 pt. attachment. 717/367-7398.

NH 276 baler w/thrower, $2500; (2) 18' bale wagons $700/ea; 34' JD elevator w/ electric motor, PTO, $650; 26' Little Giant elevator $500. All for $4800. 717-738-0886.

NH #450 Sickle Bar Mower, 3 Pt., $500 301/898-7426.

NH 1895 SP Harvester, AC, 4x4, 7' hay pickup, 3 row 30" corn head, good condition. Would consider trade. 717/922/3340.

NH 256 rake w/dolly whls., like new, $1,875. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

New Holland 985 Combine, grain and 4 row narrow head. JD 5 bottom auto reset plows, $1,500. Farmall 656 gear driving WFE loader tractor, $3,500. Eves. 914/255-1621.

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

NEW HOLLAND ELEVATOR COMPANY New 30' and 36' Elevators; new parts for Model 155 NH; rebuilt 24', 30' and 36' Sperry/NH Elevators. We will trade, buy or rebuild your used or damager NH Elevator. Thank You. Tom Wheary, Jr. 717/687-0102.

New Holland 1037 stack wagon, new condition, after 7:00 p.m 609-268-1840.

MINNEAPOLIS MOLINE PARTS NEW AND USED AND TRACTORS EVERETT BROS 614-922-3335.

USED EQUIPMENT

TRACTORS
Farmall Cub w/Cultivators (L)
White 2-63 Tractor/ Loader/Backhoe

LAWN & GARDEN
Ford YT 12.5
Ford LT11 Lawn Tractor
Simplicity 4211 Lawn Tractor w/Mower
Cub Cadet 128 w/38" Mower
Cub Cadet 147 (L)
York Stone Rake, 4 Ft.

BALERS & HAY TOOLS
NH 275 Baler w/Thrower
NH 1495 Self-Propelled Haybine (L)
NH 499 Haybine (L)
NH 411 Discbine (L)
JD 10 Side Mtd. Mower

GRINDER MIXERS
NH 357

SPREADERS
NH 519 Spreader
NI 214 w/Endgate
NI 354 w/Pan

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

2nd Location — Loysville, PA — 717-789-3117
(L) indicates equipment at Loysville location.

Razor Back 8 Foot Trailer
Electric Hyd. Dump
$1,800
301-833-9091

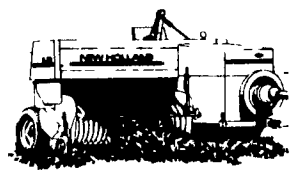
Madey Farms
Belarus Sales & Service
814-467-8839

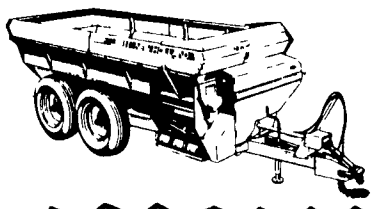
IH 2500A w/mid mt. hyd. boom flail mower	$9,000
IH 1486 4 pst, TA, dual PTO	$8,500
IH 1486 4 pst 20.8x38 tires	$8,500
White 2-150, solid	$7,500
AC 7580, rent, lease, buy	$15,500
IH 1586 4 post, dual PTO	$9,600
IH 1566, 1976 model	$7,900
IH 1466 cab/air, '76 model, sharp	$8,500
Case 1740 diesel skid loader	$4,200
Case 1030 diesel	$4,600
MF 1130 parts or repair	$3,000
MF 165 dsl. w/mtd. picker	$4,200
Satoh 25HP mower deck, new blade	$4,500

EXTRA DISCOUNTS FOR CASH OR LOW APR OR FREE FINANCING!
- TIL 2/1/92 ON SKID LOADERS AND SPREADERS
- TIL 5/1/92 ON ALL HAY & FORAGE EQUIPMENT!

WINTER BUYERS DIVIDEND NOW IN EFFECT

- New Holland 570 Baler w/72 Thrower
- New Holland 790 Harvester and Attachments
- New Holland 40 Forage Blower

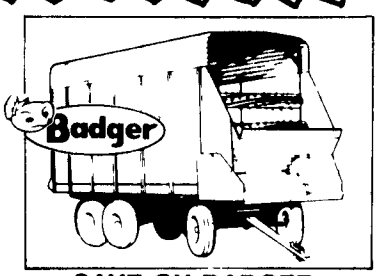




- New Holland 306 Manure Spreader
- New Holland 553 Skid Loader
- New Holland 499 Haybine
- New Holland 499 Haybine Demo One Only-Special Price

10% OFF ALL DEUTZ-ALLIS AND NEW HOLLAND PARTS!!
When Service Work Is Done In Our Shop.
NOW IS THE TIME TO SCHEDULE!!

SAVE ON DEUTZ ALLIS DISC HARROWS AND FIELD CULTIVATORS



SAVE ON BADGER FORAGE BOXES, MANURE SPREADERS AND FORAGE BLOWERS

USED EQUIPMENT SPECIALS
- John Deere 1050 4WD Tractor w/Loader and Post Hole Digger $10,600
- Farmall H Tractor
- Allis Chalmers 5050 Tractor SOLD
- New Holland 320 Baler w/Thrower
- New Holland 847 Round Baler SOLD
- New Holland 791 Manure Spreader

HOLIDAY DISCOUNT ON TOYS!
Take 10% OFF Our Already Low Prices!
(Collectors Models Excluded)
Nice Selection Of Toys In Stock

BHM FARM & LAWN EQUIP.
SALES - PARTS - SERVICE
Route 934 - 2 Miles North of Annville, PA
Telephone 717-867-2211
Lawn & Garden

SPECIAL OF THE WEEK

IH 1086, Cab & Air,
4,006 Hrs., Good Cond.
$11,500

JD 2550, 4x4 w/hi & low	$15,000
JD 2030	$ 5,200
JD 1530 w/hi-low	$ 5,500
IH 1086, cab & air	$11,500
IH 1066	$ 6,500
IH 856	$ 5,500
IH 686	$ 8,250
MF 2775, cab, air & duals	$11,500
MF 1105, cab & air	$ 8,000
MF 1100	$ 4,500
MF 1085	$ 6,500
MF 294, 4x4 w/loader	$10,500
MF 285, new overhaul	$ 7,900
AC 200 w/cab & air	$ 5,500
Deutz DX160, 4x4, cab & air	$14,500
Deutz DX110, 4x4 w/cab & air	$ 8,500
Deutz DX3.90, 4x4, cab & air	$10,900
Deutz 6206 w/Loader	$ 6,500
Deutz 4507	$ 5,500
IH Hydro 70	$ 4,900
Minn. Moline G900	$ 3,500
MF 232 loader for compact	$ 1,500
MF 1017 backhoe for compact	$ 2,500
JD 450C loader backhoe	$14,000
Brady 16 & 18 hydraulic fold field cultivator	$ 1,200
IH 4X roll-over plow	$ 1,500
JD 4420 diesel combine, 1,486 hrs., 216 flex head & chopper, good cond.	$23,500
JD 443 corn head	$ 4,500
MF 43 corn head	$ 1,900
MF 20' flex head	$ 1,900
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 111 10' disc	$ 1,900
(6) Parker gravity wagons	$800 to $ 1,800
Deutz Allis disc mower	$ 2,000
10', 12' & 14' cultipackers	$500 to $ 900
Dunham 34' rock flex wing disc	$ 4,800
Landoll 12' soil finisher	$ 3,500
Taylorway 7' soil saver	$ 3,900
MF 18.4x38 & 20.8x38 axle duals	$ 800
IH, JD & MF front end weights	$ 35

Available For Rent
5 or 7 tooth auto. reset subsoiler

Financing Available

L & M BURKHOLDER
Between Brownstown & Rothsville
Ephrata, PA
717-859-2960 717-859-2712
Shop 717-859-6616

Clugston Ag & Turf, Inc.
Chambersburg, Pa.

DEMO SPECIAL
2955 MFWD w/265 Loader
Call Today!

JOHN DEERE

New Tractors
2555
4055 PS & SG
4455 MFWD, PS, SG

Compact Utility Tractors (New)
670
870
670 MFWD
755 MFWD
955 MFWD

Spreaders
JD 370
JD 450
JD 550
JD 780
JD 874
JD 876

Tillage
JD 635 Disc
JD 960 Field Cultivator
JD 714 Mulch Tiller

Loaders & Blades
JD 245
JD 175
JD 146
JD 95 Blade
JD 65 Blade

Planters
JD 7200 4RN
JD 7200 6RN

Drills
450 10'
750 No-Till

Balers
JD 328
JD 348
JD 335
JD 375
JD 435
JD 530

Mower Conditioners
JD 1360
JD 1219
JD 1600, 12' & 14'

Forage
JD 3950 Harvester
JD 3970 Harvester
JD 3 Meter Hay Pickup

Rotary Cutters
JD 1008
JD 616
JD 717
JD 503

BOBCAT
NEW
642 B
743
753

Misc. New
Easy Trail Wagons Model 1074, 1274
Miller 4100 Forage Boxes
Farm Aid Mixer Wagons
Dion Forage Boxes
Dion Hay Inverter
Dion Forage Blower
Horst Wagon Gears
Kverneland Plows
Kverneland Silawrap

USED
JD 5720 SP
JD 4240 SG
JD 2940
JD 2630
JD 3960 w/3RN
JD 7000 6RN, Corn Planter
White 5100 Planter, 6RN
JD 1209 Mo-Co
NH 489 Haybine
NH 499 Haybine
Vicon KM321
JD 24T w/#2 Ejector
Bobcat 753
Bobcat 743
Bobcat 643
Case 1835C
JD RG 40 Cultivator
(2) Martin 1678 Spreaders
JD 780 Spreader

Used Lawn & Garden
JD 318 w/46", Power Flow
JD 420 w/60"

KVERNELAND MILLER STIHL DION bobcat

3213 Black Gap Rd.
Chambersburg, PA
17201
717-263-4103
717-532-6951

Best Buys in Used Equipment

TRACTORS
- JD 4455 Tractor w/Cab, 4WD, 1340 Hrs., Like New
- JD 1520 Tractor
- IH 986 Tractor w/Cab
- IH 5088 Tractor w/Cab
- AC 185 Tractor
- MF 275 Tractor
- Case 2390 Tractor w/Cab, Low Hrs.
- IH 1086 Tractor, Cab & Air, Good Cond.
- IH 2444 Tractor w/Loader
- Case IH 235 Tractor, 4x4
- IH 560 Tractor
- IH 175 Crawler, 4 & 1 Bucket
- IH 1486 Tractor
- Versatile 160
- IH 674 Tractor

HAY & FORAGE
- IH 425 Baler w/Thrower
- NH 425 Baler, Wire Tie
- NH 310 Baler w/Thrower
- NH 849 Round Baler
- NH 848 Round Baler
- NH 851 Round Baler
- NH 853 Rd. Baler, Netwrap
- NH 855 Round Baler
- NH 256 Rake, Hyd. Drive
- NH 1495 Haybine
- NH 489 Haybine
- NH 469 Haybine - For Parts
- NH 479 Haybine
- NH 411 Discbine
- NH 442 Discmower
- NH 452 Discmower
- NH 2100 S.P. Forage Harvester Metal Detector, Cab, 4WD, Good Cond.
- Badger Forage Box, 3 Beater, Tandem Axle
- Dion Forage Box, 12 Ton Gear
- NH 892 Harvester, 824 2 Row Head Or 3 Row Head
- JD 3800 Harvester, 2 Row, Pick-Up
- NH 8 Forage Box, 3 Beaters, Roof, Tandem Axle

SKID LOADERS
- NH LB820 Loader/Backhoe
- Case 1816 Skid Loader
- Case 1830 Loader
- NH B134, Backhoe Fits 700 Series Skid Loaders

PLANTING & TILLAGE
- MF 520 Wing Disc, 18 Ft., Nice
- IH 480 Disk w/Wings
- IH 370 Disc
- AC 3100 Disk
- MF Rollover 3 Bottom Plow
- Bush Hog Wing Disk, 22 Ft.
- Ford (White) 5 Bottom Auto Reset Plow, 18", On-Land Hitch
- Bush Hog 10 Shank Chisel Plow
- Gehl Flail Chopper
- Pittsburgh 12 Ft. Disc Harrow
- Brillion 13 Ft. Packer

SPREADERS
- NH 791 Spreader
- IH 550 Spreader
- Lely Vacuum Tank Spreader w/ Injectors, Hauled Less Than 10 Loads
- NI Side Delivery Slurry Spreader
- NH 790 Spreader w/Top Beater, Pan, Exc. Cond.

MISC.
- IH 1250 Grinder/Mixer
- JD 400 Grinder/Mixer
- JD Drill
- NH 350 Grinder/Mixer
- Kidd 3 Pt. Hitch Paper & Bale Shredder
- Gehl 1540 Blower
- Woods C80 Mower

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt 283, Elizabethtown, PA
717-367-1319, 717-653-8867

case IH

MAXXUM™

5120, 2WD
77 HP

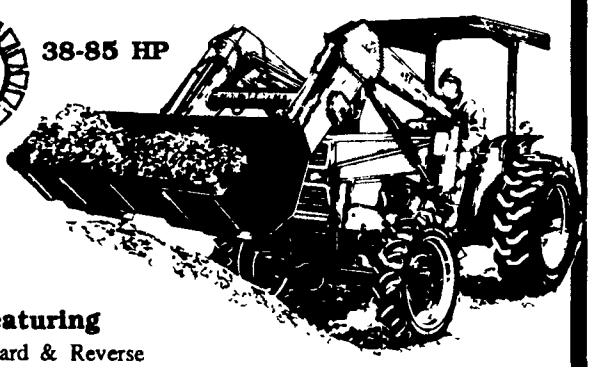
- Powerful 3.9L Turbocharged Diesel
- 16 Forward, 12 Reverse Powershift Transmission
- Short Turning Radius
- 5 Year/5000 Hour Warranty

Ideal For Planting, Seeding, Haying!

CASE IH 95 SERIES TRACTORS

Farmers #1 Choice

38-85 HP



Featuring
- Forward & Reverse Shuttle Shift
- Heavy Duty 2250 Loader

THE RIGHT TRACTOR FOR YOU!

CASE IH 7500 MOLDBOARD PLOW

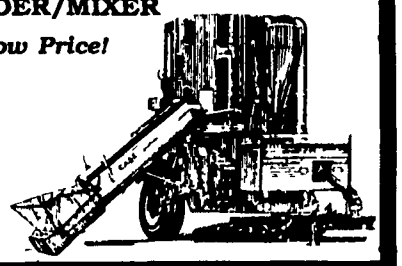
All New Heavy Duty Design

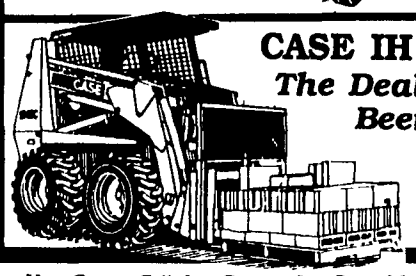
- **4 and 5 Bottom Available**
- **Infinitely Adjustable From 14" To 22"**

CASE IH 1350 GRINDER/MIXER

Big Capacity — Low Price!

- 150 Bushel • Sales
- Flotation Tires
- Folding Extension Auger





CASE IH SKID STEER

The Deals Have Never Been Better!

MODELS 1840, 1845

MESSICKS SERVICE SPECIAL

SAVE 10% ON PARTS When Work Is Done
In Our Service Center — PLUS SAVE 10% ON LABOR!

ATTENTION FARMERS· If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr At Home 367-3413

MESSICK FARM EQUIPMENT, INC.

Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

case IH

Ford Credit

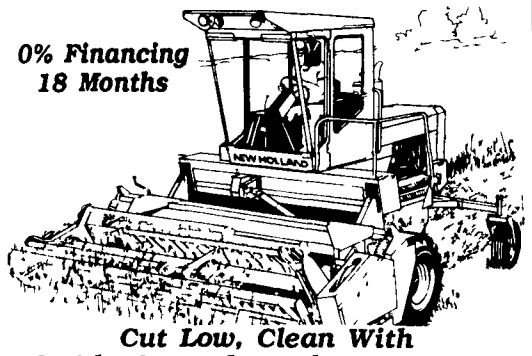
TEAM UP WITH US!

Your Ford New Holland Equipment Headquarters

Ford FORD NEW HOLLAND

NH 1499 MOWER-COND.

0% Financing 18 Months

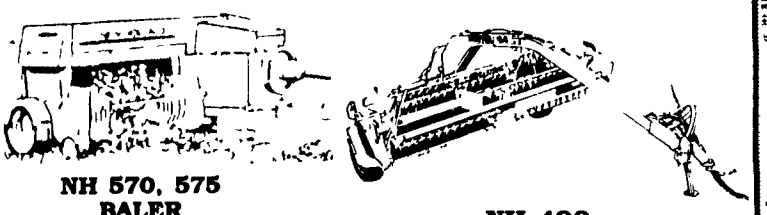


Cut Low, Clean With On-The-Go Hyd. Angle Cutter Bar!

WE'RE CUTTING OUR PRICES TO REDUCE INVENTORY!!

You Save BIG $$!!

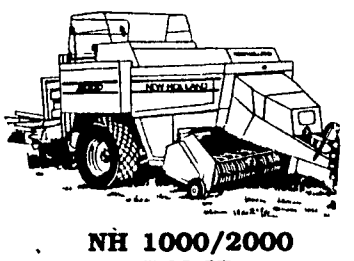
- Get A Tax Break! Lease Or Finance Now!
- Low Rate Financing Or Big Cash Rebates!



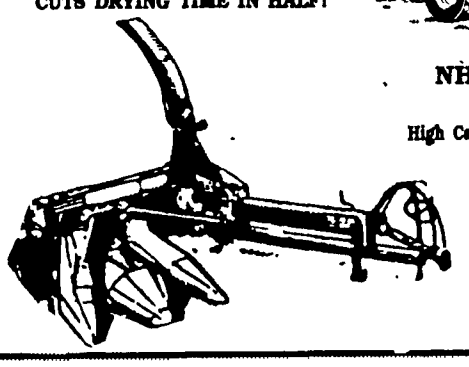
NH 570, 575 BALER

NH 499 12 FT. HYDROSWING

NH 144 WINDROW INVERTER
CUTS DRYING TIME IN HALF!



NH 1000/2000 BALER
High Capacity-Big Square Bales



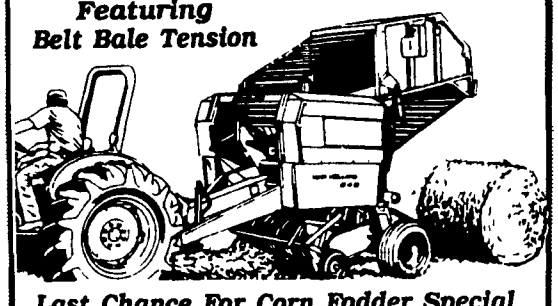
NH 790/900 FORAGE HARVESTER

NH 1915 - 2115 FORAGE HARVESTER

Now Is The Time To SAVE!

Introducing The NEW NH 630, 650, 660 ROUND BALERS

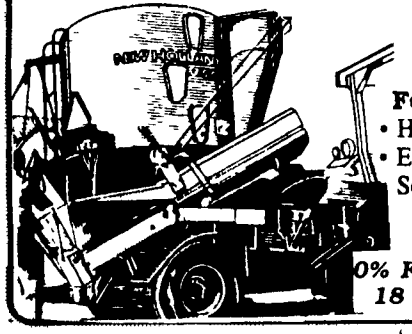
Featuring Belt Bale Tension



Last Chance For Corn Fodder Special
NH 848, 853, 855 Chain Balers Going Fast!

Grind Your Own Feed For Less Than You Think!

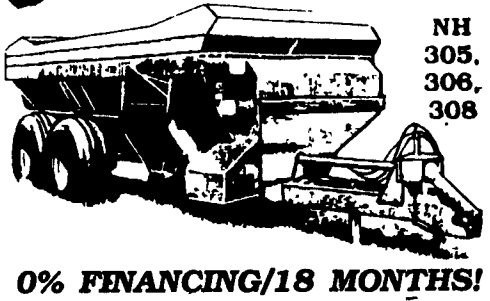
NH 353, 355, 358 GRINDER/MIXER



Featuring
- Hyd. Drive
- Electronic Scales

0% Financing 18 Months

Looking For A Spreader? Now Is The Time To Buy! PRICES REDUCED!!



NH 305, 306, 308

0% FINANCING/18 MONTHS!

NH SKID STEER LOADERS

0% Financing/12 Months

L250
L455
500 Series
700 Series

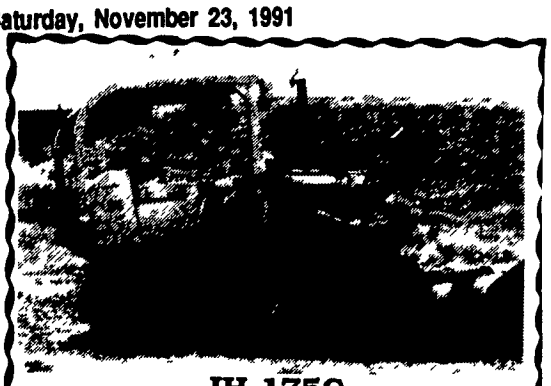
MANY DEMOS AVAILABLE!

MESSICK FARM EQUIPMENT, INC.

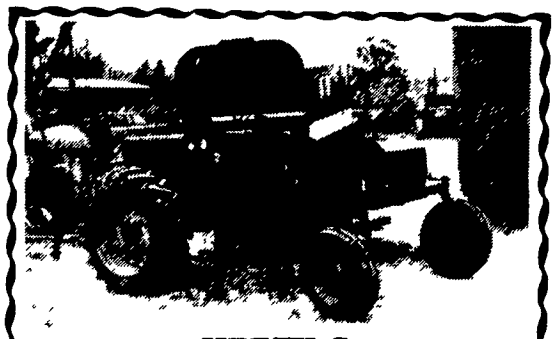
Rheems Exit-Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

Look For Battery Sale Ad In Sect. A

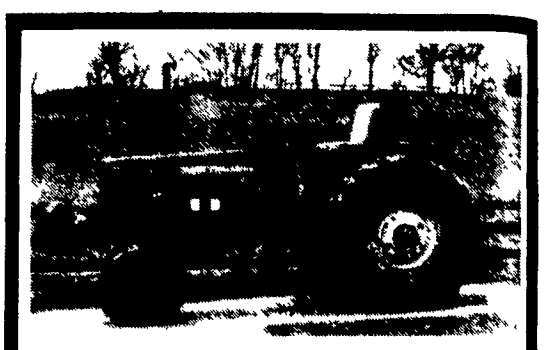
GEORGETOWN HYDRAULICS



IH 175C
Excellent UC, 4 In 1
(Not actual photo)
$9,500
301-833-9091



HEFTY G
27 HP, Isuzu Diesel, P.S., 2 Row Cult. Excellent
$3,500
301-833-9091



AC 200
Good Engine & Trans., 100 HP
$3,000
301-833-9091

GUNTHER HEUSSMAN INC.

4801 S. 5TH ST., EMMAUS, PA 18049 215-965-5203

TRACTORS

1976 JD 4630 Dsl., Cab, Air, Power Shift, 2900 Hrs., 20x38 w/Duals, 1 Owner, Very Nice
1987 JD 4450 Cab, Air, Power Shift, MFW, 1200 Hrs., 18x42 w/Duals, Excellent Cond.
1976 JD 4430, Cab, Air, QR, 4200 Hrs., Excel. Cond.
JD 4320 Dsl., Cab & Air, Very Nice
1987 JD 4050 Dsl., 4 Post, 15 Spd., Power Shift, 2100 Hrs., Very Good
1982 JD 4040 Dsl., Cab, Air, Power Shift, Very Nice
1972 JD 4020 Dsl., WF, Side Console, Dual Hyd.
1968 JD 4020 Dsl. w/Cab Dual Hyd., WF
JD 4430 Dsl., Cab, Air, QR, Very Nice
1979 JD 2640 Dsl., 2300 Hrs., Hi-Low, Indep. PTO, Dual Hydraulics, Excellent Cond.
1988 JD 2955 Dsl., 2100 Hrs., w/Roll Guard, Very Nice
JD 2520 Dsl., WF, Dual Hyd., 3900 Hrs., One Owner, Very Nice
JD 530 Tricycle w/3PT, Good Cond.
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 1466 Dsl., Red Cab w/Air, New TA, 3,100 Hrs., Dual PTO & Axle Duals, Very Nice
IH 1066 Dsl. w/Cab, Low Hours, Very Nice
1976 IH 766 Black Stripe w/Cab, 2900 Hrs., Exc. Cond.
IH 460 Gas, WF, Fast Hitch, Very Nice
Ford 2000 Gas, Power Steering w/Indust. Loader, No. 3PT, 1500 Hrs., Very Nice
1989 Ford 3910 Series [SOLD] 34 Hrs., Dual Hyd., Like New
1981 MF 2705 Dsl., Cab & Air, 24 Spd. Power Shift, Very Nice

QUALITY COMBINES
(Displayed Inside Building)

1981 JD 7720 Dsl. Cab & Air, Hydro, Very Nice
1979 JD 4400 Dsl., Cab & Air, 23x26 Rubber, Very Good Machine
1973 JD 4400 Gas, Cab & Air, 2100 Hrs., One Owner, Excellent Cond.
1975 JD 3300, Gas, w/Cab, One Owner, Very Nice
Gleaner K w/Cab, 10' Grain Platform
1980 Gleaner K2, Cab & Air, Grain Saver, 1000 Hrs., One Owner
1981 MF 540 Dsl. [SOLD] & Air, 600 Hrs., One Owner, Excel. Cond.
IH 203 w/Cab, 10' Grain Table, Excel. Cond.
MF 13' Rigid Platform
JD 213, 215 & 216 Flex Head, Good Selection
JD 13' Rigid & Floating Grain Heads
IH 820 13' & 15' Flex Head
AC 10' Grain Platform Fits EIII/K2
Gleaner 313 Flex Head to fit F-F3
AC F2 13' Rigid Head

PLANTING EQUIPMENT

JD 8300 21x7 Grain Drill w/Grass Seed & Press Wheels
1991 JD 7200 4R Conservation, Dry Fert., Fully Equipped, Like New
JD 7000 4RN Dry or Liquid Fert., Insect. & Monitor
JD 7000 4RW, Liq. Fert., No-Till Coulter, Insect., Monitor
JD 7000 4R Conservation, Dry Fert., Insect., Monitor, Frame Mounted Coulters

HAY EQUIPMENT

JD 2RN & 2RW Heads w/Slip Clutch
JD 1219 Mower Conditioner, Non-Clog Guards, Very Good Cond.
NH 489 Haybine
JD 347T w/¼ Turn Chute, Very Nice
JD 347 Baler w/Ejector, Very Nice
JD 336 Baler w/Ejector
JD 327 Baler w/30 Ejector, Hydraulic Tension, Elect. Controls, Very Nice
NH 38 Flail Chopper, Like New
NH 847 Round Baler, Very Nice
NH 320 Baler w/Thrower, Very Good
NH 316 Baler w/¼ Turn Chute
NH 258 Rake w/Rubber Teeth
NH 851 Round Baler, Very Nice
NH 846 Round Baler, Excellent Condition
NH 1037 Bale Wagon, 105 Bale Capacity, Tandem Axle, Excel. Cond.
NH 1034 Bale Wagon, 105 Bale Capacity, Single Bale Unload, Tandem Axle, Excel. Cond.
NH 1002 Bale Wagon, 56 Bale Capacity, Very Nice
NH 1012 Bale Wagon 60 Bale Capacity, Single Bale Unload
NH 1033 Bale Wagon Tandem Axle, 105 Bale Capacity, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 4 Star Tedder, Very Nice
Farmco Steel Side Hay Wagons, Used One Season, $1650 Each

YEAR END SPECIALS

1987 JD 4050 Dsl. 15 Spd. Power Shift, 2,100 Hrs., Nice, $19,500
JD 4400 Gas Combine, Mechanics Special, $1,500
IH 820 Flex Head, Good Cond., $3,400
IH 460 Gas, WF, $1,500
IH 710 6x18 Onland Spring Reset Plow, $2,800
Hutchmaster 12' Offset Disc, $2,250
NH 851 Round Baler, $3,250
JD 310 12' Double Offset Disc, $2,800
JD 1219 Mower Conditioner, Good Cond., $3,850

MISCELLANEOUS EQUIPMENT

JD 400 14' Rotary Hoe
JD 4 & 6 Row Danish Tine & Spring Tooth Cultivators
JD 27 Stalk Shredder
18x38-18x34-13x28-16x28 Duals
IH 2250 Quick Tach Loader to Fit 656, 666, 686
IH 4 Row Front Mounted Cultivator
JD 145-146-148-158-37 Loaders
Quick-Tach Loader to Fit IH 706 Thru 1486
Calhoun 4 Ton SS Fertilizer Spreader
Brady 1460 Stalk Shredder
Gehl 100 Grinder Mixer Hyd. Drive

NEW ARRIVALS

1978 JD 4400 Dsl., Cab & air, AHH, Choice of Heads, Very Nice
NH 411 Discbine, Excellent Cond.
JD 7000, 6RN, Conservation, Liq. Fert., Insect. Monitor
IH 710 5x18 Spring Reset
IH 710 6x18 Spring Reset

TILLAGE

JD 950 15' Roller Harrow
JD 12' AW Disc
JD 220 18' Hyd. Fold Disc
JD 230 18' Hyd. Wingfold Disc
JD 310 12' Double Offset Disc
Hutchmaster 12' Offset Disc, Big Blade
IH 610 12' Offset Disc
Brillion 14' Cultimulcher Dual Transport, Excel. Cond.
Brillion 12' Roller Harrow, In-Board Wheels
Rhino 18' Hyd. Fold Rock Flex Disc
Krause 4900 18' Rock Flex Disc w/Leveling Bar, Used 1 Season, Like New
Dunham 23' Hyd. Folding Cultipacker
Miller 12' Heavy Weight Offset Disc

CORN HEADS

JD 244 2RW
JD 443, 4RN
JD 444, 4RW
JD 444 Oil Bath
JD 643 Oil Bath
JD 643 6RN
AC F430 4RN
AC K330 3RN
AC 238 Corn Head
AC 430, Black, 4RN
AC 438 Black 4 RW
MF 1163 6RN
MF 1143 4RN
MF 43 4RN
MF 33 3RN

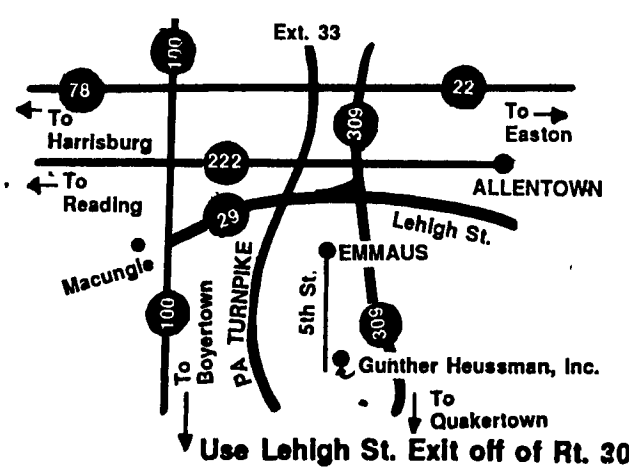
CORN PICKERS

NI 325 2RN, 12 Roll Bed, Late Model, Very Nice
NI 325 2RN 12 Roll Bed
NI 324 2RW 12 Roll Bed, Late Model
NI 324 2RW 12 Roll Bed, Very Low Acreage, Like New
NI 323 1 Row Corn Picker
JD 300 Husker 2 Row Head, Good Condition

PLOWS

IH 735 5 Base Variable Width Spring Reset
IH 720 5x20 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset
IH 720 5x18 Spring Reset
IH 720 4x18 Spring Reset
IH 710 4x18 Spring Reset
IH 710 6x16 Spring Trip Onland Hitch

Lease Financing And Delivery Available.



Use Lehigh St. Exit off of Rt. 309.

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

USED EQUIPMENT SPECIALS

HAY & FORAGE EQUIP.

Stock #		SALE
UB0326	NH 275 Baler w/Bale Thrower	$2,400
UB0331	NH 275 Baler w/Bale Thrower	$1,995
UB0337	NH 310 Baler, No Thrower	$2,495
UB0308	NH 1495 S.P. Haybine (Planetary Drive)	$7,195
UB0295	NH 489 Haybine, 9' Cut	$2,800
UB0283	NH 489 Haybine, 9' Cut	$2,800
UB0338	NH 282 Baler w/Thrower	$1,295
UB0339	NH 310 Baler w/Thrower	$3,795

FORAGE HEADS

UB0213	NH 880 N2 2 Row Cornhead (30") As Is	$495
UA0040	NH 880 R-2 2 Row Corn Head (38") As Is	$495
UA0030	NH 717R 1 Row Corn Head, As Is	$200
UA0013	New Idea 762 Uni Head (2 Row) As Is	$400
UB0336	(NEW) NH 790W Hay Pick-Up Head	$2,295

FORAGE BLOWERS

UB0222	NH 27 Forage Blower	$795

MANURE SPREADER

UC0086	NI 218 (318 Bu.) Manure Spreader w/Endgate	$2,200

MISC. EQUIPMENT

UC0084	NH 357 Grinder Mixer	$3,195

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025

Royal Guardian cab w/ heat, fits Ford 5000 thru 7610. Best Offer 717-272-2352 or 717-949-2123

NI 382 Scavenger manure spreader. JD 158 manure loader. (301)582-1927.

Oliver 6 bottom plow, 6-16's, pull behind, very good condition, $1250; Brillion 25' folding mobile tooth harrow $1400 609-769-3183

NI 12-A Manure Spreader, ground drive, new paint, $650 301/898-7426

NI 325 picker, 12 roll bed, field ready, $3,450 Call early mornings or evenings till 7 p m 717-949-3074 or 703-879-9926

Phase Converter 120/240, single phase to 120/240, 3 phase Largest motor 7½ HP Total 15 HP $500 Call (717)273-4544

ORCHARD MOWER Edwards Dyna Trim, $1,500 301-833-9091

J.L. HOLLINGER & SONS, INC.
Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354

New & Used Farm & Construction Equipment

CRAWLERS

Int. TD7C 6 way crawler dozer, nice $7,500
'79 Case, 850B Loader, GP, Excel U/C $15,750
'78 JD 450C Loader w/Backhoe, Excel. Cond. $15,900
'78 Cat 941B Crawler Loader w/4N1 Bucket $12,000
'87 Case 855D Loader, 1000 Hrs. $25,000
'85 Case 1455B Loader w/Ripper $25,000
'81 Case 1450B Dozer, O/S Power Angle Blade $19,500

LOADERS

MF 30B Tractor Loader, 3 Pt., PTO, Diesel, very nice $6,500
IH Huff 500 Wheel Loader, Needs Trans. Work $2,500

SKID LOADERS

'89 Bobcat 743 Kubota Diesel, Low Hours $8,750
'85 Case 1845B Rebuilt Diesel, New Rubber $8,500

BACKHOES

Case 530 TLB Shuttle, New Motor $5,900
'75 Case 580B TLB Shuttle Diesel, ROPS $7,900
'87 Case 580K 2 WD, ROPS, Low Hours $19,700
'87 Case 580K 4x4, Cab e-Hoe, Low Hrs. $27,500
JD 300 TLB, Full cab, standard hoe, very nice $6,900
'79 JD 310A, TLB, ROPS, Nice $9,800
'83 JD 710B, TLB, Cab, Sandard 2000 Hrs. $22,000
'87 JD 410C, 4x4, Cab, Standard $23,700
'77 Ford 420 TLB, open rops, very nice $7,500
'77 Ford 335 TLB, Cab, Diesel $7,800

TRUCK & TRAILERS

15 Ton Eager Beaver Air Brakes $5,200
'89 10 Ton Shelby, Elec. Brakes, Nice $6,500
(2) Beck Skid Loader Trailers, 2 Axle ..... $2,150/Ea.

MISC.

IR 300 Air Compressor, Detroit power $5,250
Wisconsin Power Unit $3,000
Case 70+4 Trencher w/Backhoe, Diesel, Nice $4,500
Gradeall G-600 w/Remote, D-D Diesel Up and Down $6,250

75 Plus Backhoe & Loader Buckets For Case, JD, IH, Ford Call For Pricing

---

CLEARANCE SPECIALS

Brillion MLS1801 - 15' Pulvimulcher w/Scrapers & New Tires $6,900
Brillion 23' XFold Pulverizer w/20" Wheels, Scrapers & New Tires $6,495

NEW GEHL EQUIPMENT

Gehl CB860 forage harvester, 2R head $13,900
Gehl 3310 Skid Steer Loader .. $7,900
Gehl 4610 Skid Steer Loader $14,500
Gehl MC2170 - 9'3" Mower Conditioner $7,895
* Quantities Limited - F.O.B. Carlisle and Loysville

USED TRACTORS

JD 520 w/Fenders $3,695
JD 3020 diesel w/f $6,350
Case 530 w/3 Pt. $2,295

USED EQUIPMENT

Cab for 3020 or 4020 w/AC $950
IH 710 5 bottom plow $2,250
JD 48 Loader w/2 cyl. mtg. $1,350
JD 640 Rake $1,195
Badger BN1040 Blower $795
JD 1209 MOCO $2,995
NH 275 Baler w/Thrower $2,375
JD 410 Round Baler $4,295
JD 338 Baler w/40 Ejector $10,900
JD 315 13' Disc $2,750
Gehl 135 Grinder Mixer $2,900
JD Round Bale Grapple $475

Gutshalls, Inc.
Carlisle (717) 249-2313
Loysville (717) 789-4343

TRADE 'N SAVE ON TAXES

Also In Stock:
- JD 4760 MFWD, Cab, 175 HP
- JD 3255 4-Post, 100 HP
- JD 2755 MFWD, Cab, 75 HP
- JD 4455 MFWD, Cab, 140 HP
- JD 2955 2WD, Cab, 85 HP
- JD 2755 2WD, Open, 75 HP

ABC GROFF *THE NAME YOU CAN TRUST*

HURRY! THIS DEAL WON'T LAST!

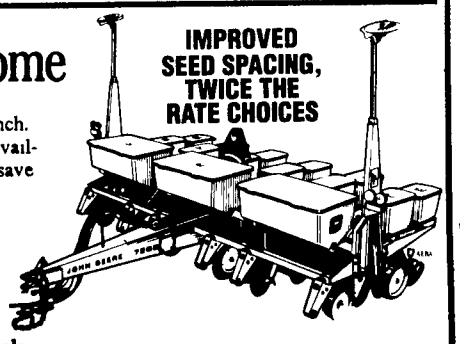
- JD 4255 MFWD, Cab, Powershift, 120 HP

$54,900

PLUS Waiver Until April 1, 1992

SAVE BIG and then some

John Deere has made us a deal that will save you a bunch. Big savings on John Deere Max-Emerge® planters are available to you right now. Come in and save big and then save more by waving finance charges good-bye on new and used planters till the 1992 use season.



IMPROVED SEED SPACING, TWICE THE RATE CHOICES

- Vacuum metering on John Deere MaxEmerge® 2 planters selects single seeds and gravity drops each for improved spacing control
- No seed blowing, no pressurized hoppers
- More than twice the seeding rate choices
- Allows faster planting

ACT NOW! Order A Planter Now From Our Stock Or Special Order One From The Factory Before Dec. 30, '91 And Save 5%

- JD 7240 11 Row Corn And Soybean Planter With Vacuum Seed Metering. Dry Fertilizer And Much More **$28,500**

Whether you choose conventional- minimum- or no-till systems, you need a drill that can deliver consistent seed depth as well as excellent seed-to-soil contact for maximum germination. You need a tough John Deere 750 Drill.

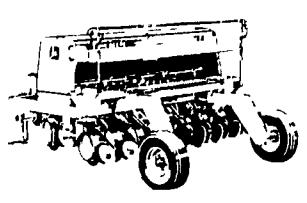
The 750 Drills handle the toughest sod and residue with down-pressure of up to 450 pounds per opener. Each 18-inch single disk is mounted on a 7-degree angle to make a furrow. Plus openers are mounted on two separate ranks 4 feet apart with a full 2 feet of ground clearance to give residue plenty of room.

- JD 750 No-Till Drill, 10', 16x7.5 With Regular Hitch And Grass Seed Attachment **$16,900**

PLUS WAIVER UNTIL APRIL 1, 1992

SUPERSEEDER

From the toughest no-till to the easiest full-till conditions, versatile 750 Drills perform under pressure

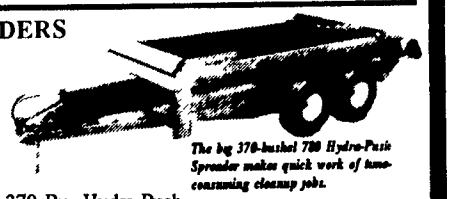


HYDRA-PUSH AND CONVEYOR SPREADERS

Great Selection - Great Spreaders - Great Deals!

- Model 350, 180 Bu. Conveyor Spreader— **$3,850**
- Model 550, 286 Bu. Tandem Conveyor Spreader— **$5,950**

ASK ABOUT LOW APR FINANCING & WAIVER PROGRAMS

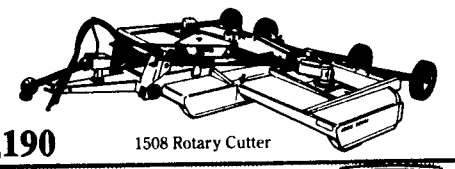


The big 370-bushel 780 Hydra-Push Spreader makes quick work of time-consuming cleanup jobs.

- Model 780, 370 Bu. Hydra-Push With Endgate & Used Tires— **$9,700**

IF YOU WANT HEAVY DUTY...
WE'VE GOT IT!

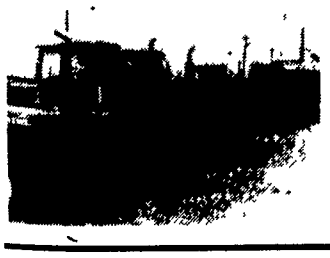
- Model 1508, 15' Wing Fold With Many Options - **$9,390**
- Model 1008, 10' Pull Type **$4,990**
- Model 709, 7' Mounted - **$3,190**



1508 Rotary Cutter

ABC GROFF Since 1948 "We Name You Can Trust"
110 South Railroad Ave.
New Holland, PA 17557
(717) 354-4191
Monday Thru Friday 7-5.00
Saturday 7-Noon

BARGAIN HUNTER VALUES - *Many To Choose From!*



TRACTORS

- FD 4600, SU, 52 HP
- FD 4600, 52 HP
- FD 3600
- FD 3000
- FD 4000
- FD 600
- FD 2120 SOLD, 40 HP
- FD 1720 w/Loader, 27 HP
- FD 555 Ind. Loader
- JD 2630, 70 HP
- JD 855 w/Loader
- MF 275 w/Loader, 65 HP
- MF 1035, 31 HP
- AC 175 Diesel
- Farmall 460
- Farmall 400
- Farmall 350 w/Loader
- Leyland 262, Synchro w/Loader, 60 HP

★ COLLECTOR'S SPECIALS ★
• JD 730 • JD Model L • Oliver 70

SPECIAL ITEMS OF THE WEEK
★ MF 383, 60 HP
★ FD 2910, 36 HP, Less Than 40 Hrs.

SPREADERS/ MATERIAL HANDLING

- NH 518
- NH 519
- NH 520
- NH 991
- NI 218
- NH 305 Side Delivery
- 358 Grinder Mixer

LOADERS

- DJ 175
- DJ 260
- FD 772
- FD 7108
- JD 155 Blade

ATTACHMENTS

- McMillen Post Hole Digger
- FD B134 Backhoe
- Bradco IIHD Backhoe
- D-130 Backhoe

TILLAGE & MISCELLANEOUS

- Brillion 5 Shank Chisel Plow
- IH 3 Bottom Plow
- JD I SOLD row
- 950 Roller Harrow
- York Rakes

SKID STEER LOADERS

- NHL-785
- NHL-781
- NHL-775
- NHL-555
- NHL-553
- JD 374

GOOD SELECTION OF USED SKID STEER LOADERS
• NEW HOLLAND
• CASE • DEERE

ABC GROFF Since 1948 "We Name You Can Trust"
110 South Railroad Ave.
New Holland, PA 17557
(717) 354-4191
Monday-Friday 7 00-5 00
Saturday 7 00-Noon

BINKLEY & HURST BROS. INC.

133 ROTHSVILLE STATION ROAD
LITITZ, PA 17543-8586
717-626-4705

Call For A Complete Listing Of Toys And Pressure Washers!

HAPPENING NOW!!

YEAR END TOY & PRESSURE WASHER SALE

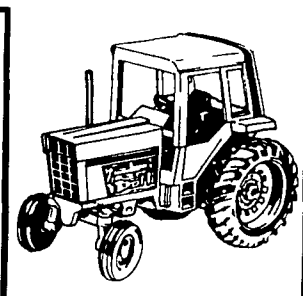
Discounted Prices On All Toys And Pressure Washers In Stock

List Price $625.00

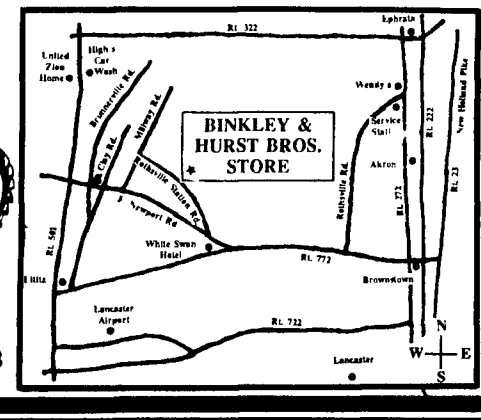
FUTURA HOBBY WASHER
Sale Price
$495.00

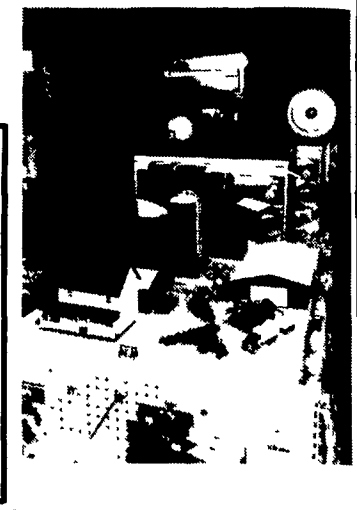
Includes wand, gun, hose downstream chemical injection.

PSI	GPM	HP	VOLTS PHASE
1500	2.2	1.8	115/1



1/16 Scale
Sale Price **$13.63**



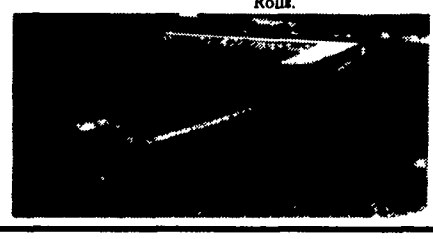


Why Not Buy A New Streamlined, High Capacity GEHL 2170 MOWER CONDITIONER NOW!

9'3" Cut, Floating Header On 3 Pt. Suspension & A Lot Of Other Quality Features You'll Like.

By Elimination Of The High-Riser Pan, You Virtually Eliminate Plugging By A More Direct Flow Of Material From The Cutterbar Directly Into The Conditioning Rolls.

They Really Perform - Try One!



1 ONLY - SPECIAL DEAL!

Brand New Gehl 170 Mill-All Grinder-Mixer In Stock & Ready To Grind!

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd.
Lititz, PA 17543
(717) 626-4705
Mon.-Fri.
7 AM- 5 PM;
Sat.
7 AM-11:30 AM
Sun. Closed - Lord's Day

Located ½ Mile North Of Rothsville

Farm Plan. A Service of FPC Financial

MasterCard DISCOVER

Best Buys in Used Equipment

Case IH Magnum 7130

All Wheel Drive With 20.8x42 Rear Tires, Dual Shaft, 540-1000 PTO, 16Ax28 Front Tires, 18 Spd. Straight Thru Power Shift, Approx. 12 Month Warranty Remaining, Approx. 1100 Hrs., In A1 Condition, Ready For Hard Work, 5.9% Financing - 48 Mos. Or Waiver Till May 1, 1992.

5.9% FINANCING!

MF Model 2705, Cab & Air, 24 Spd., With Updates, Clean & Ready To Work!

No Reasonable Offer Refused On This 8000 Lb. Forklift

4 WD, Diesel Powered, Good Quality; *Let's Make A Deal Now!*

How About A Good Tight Case 580E 4x4 Backhoe w/Cab & Heater

Come In For A Quality 4WD Backhoe Priced To Sell!

IH 574 Diesel, Runs Nicely UT 2560

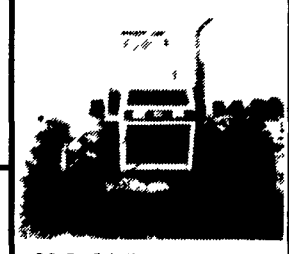
CASE & OTHER USED UNILOADERS AT REDUCED PRICES:

(1) UT2551 Case 1845C, 1953 Hrs., Just Arrived
(2) UT2538 1990 Case 1835C Diesel With Aux. Hydraulics
(3) UT2512 Case 1830 30 HP Gas Unloader With 66" Bucket
(4) UT2334 Case 1816 16 HP with 48" Bucket
(5) UT2552 Case 1845 1981 With 73" Bucket, 45 HP Diesel
(6) UT2406 Case 1845C With New Bucket
(7) UT2424 Case 1830 Gas 30 HP Unloader With 60" Bucket
(8) UT2536 Case 1835C Diesel 1988 Model With 66" Bucket
(9) Gehl 3610 Diesel Skid Loader $4,980
(10) UT2550 Gehl 3610 Diesel With 54" Bucket
(11) UT2545 Gehl 4610 Diesel 44 HP, 65" Bucket
(12) UT2456 Gehl 5620 Diesel 52 HP 72" Bucket
(13) UT2491 Bobcat 722 30 HP Gas With Aux. Hydraulics
(14) UT2295 Case 1835 Diesel 37 HP 1980 Model
(15) UT2524 Case 1835B 1983 Model Diesel
(16) UT2540 Case 1835 Diesel
(17) UT2548 Case 1830 Uniloader 60" Bucket, Gas 30 HP

Come And Take Your Pick-Excellent Financing Available

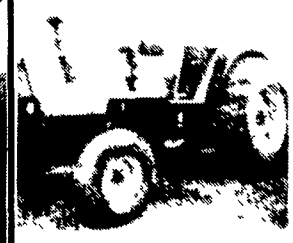
JUST ARRIVED! John Deere 450C Crawler Loader *Come & See!*

Case 4690 4WD Loaded With Options



20.8x34 Dual Wheels, 3 Pt. Hitch, PTO, Power Shift, Only 1673 Hours, Clean, Tested Over 200 HP. *Let's Make A Deal!*

Deutz DX 140 Power-Matic Trans., Cab & Air, 20.8x38, Good Rear Tires,



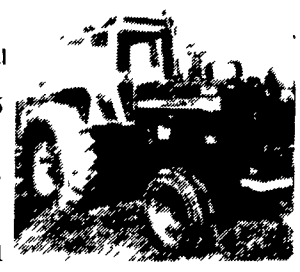
5.9% Financing Or Waiver Till May 1, 1992

1982 Case 586D Diesel Fork-lift, 14' Mast, UT 2523 **$14,900**

Come & Operate

Get 5.9% Financing On This IH 5088 With Cab & Air, Locally Owned & Maintained - *Let's Make A Deal!*

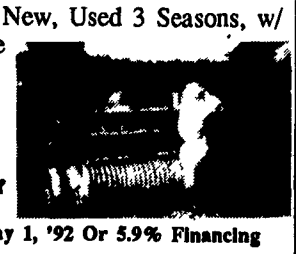
Good Power, Economical Price! IH 1456 Diesel Cab Tractor Good Rubber UT 2511 ONLY **$8,500**



And Get 5.9% Financing

Used Case 1845C Diesel, New 73" Utility Bucket w/ Lights, NC2406 *Ready To Work!*

New 311 Horse-Drawn Baler Almost New, Used 3 Seasons, w/ Engine & Spring Cushion Wheels **Waiver Of Finance**



Till May 1, '92 Or 5.9% Financing

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
Machinery Sales & Parts Dept M-F 7 to 5 Sat. 7 to 1 | 30 Sun Closed Lord's Day
(717) 626-4705 1-800-IT PAYS U
After Hours Emergency Parts Call (717) 626-0885 (717) 626-5139 (717) 859-4766

Case IH

Quality & Price!

GUARANTEED PERFORMANCE!*
That's why you'll get the fastest payback with our Row Crop Planter Units!

Economically update your older IH Cyclo® planter; gain accuracy in planting depth; improve your crop stand by replacing worn, inaccurate runner assemblies.

See your Yetter dealer or call Your One Stop Headquarters For Conservation Tillage Equipment.

Yetter Manufacturing Co.

*See your dealer for details.

Yetter ...for land's sake!

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705
Farm Plan. A Service of FPC Financial

MasterCard DISCOVER

If You Ever Thought About Owning A Magnum Tractor, The Time is Right! Binkley & Hurst Bros. Inc. Is Now Offering A Waiver Of Finance And Payments Till May 1, 1992 - And Then Only 5.9% Financing For Up To An Additional 54 Months*

MAGNUM IS SUPERIOR FOR MANY REASONS

(That's Right! Only 5.9% After Waiver Date) & With Credit Approval

Case IH put more into the new MAGNUM tractor line than any farm tractors developed in over twenty years. Here's why you'll get more out of it:

MAGNUM means more. Outstanding field performance from a new 505 cubic inch turbo-charged engine with reserve power. MAGNUM power.

The MAGNUM tractor's powershift puts 18-speeds of shift-on-the-go workpower at your fingertips — standard. And only MAGNUM tractors offer a full powershift creeper transmission with six additional speeds from .5 to 2.1 mph...for more control and performance. MAGNUM performance.

The MAGNUM tractor's new larger cab has 48 square feet of window area... virtually unobstructed visibility... more room.. and more seating comfort. MAGNUM comfort.

It all adds up· Case IH MAGNUM tractors are setting new standards for the 130-195 PTO hp power range and for you. See us for details.

MAGNUM means more.

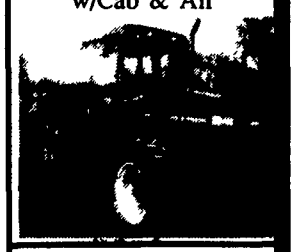
More Visibility More Engine Torque
More Comfort More Cubic Inch
More Speeds Displacement -505"
More Features

When You Buy Magnum You Are Getting The Best:

- Best Engine - Case - Cummins 505 Fuel Miser. Easy Winter-Time Starting.
- Best Transmission - 18 Spd. Straight Thru Power Shift w/No Clutch Into Reverse
- Best Visibility - And Easy-To-Enter Cab
- Best Warranty - 5 Yr./5000 Hr. With Small Deductible After First Year
- Best Service After The Sale From Binkley & Hurst Bros. Inc. 7110-130 HP 7130-170 HP 717-626-4705 7120-150 HP 7140-195 HP 1-800-487-2978

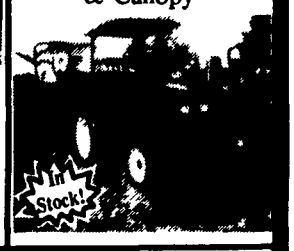
NEW CASE IH 495
All Wheel Drive
42 HP Tractor
With 5.9% Financing

Case IH Maxxum 5140 94 HP 4x4 w/Cab & Air

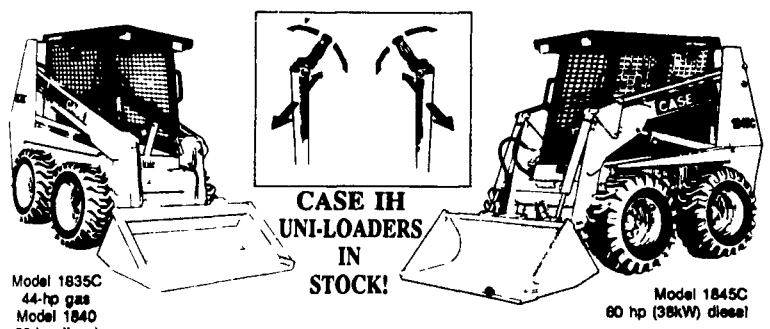


New Case IH Magnum 7120 2WD
Demo-Reduced Price!

New Case IH 1140
27 HP, 4x4 w/Quick Attach Ldr. & Canopy



WE ARE YOUR UNI-LOADER DEALER WITH SERVICE & VOLUME SALES FOR A SUPER DEAL!



Model 1835C 44-hp gas Model 1840 50-hp diesel

CASE IH UNI-LOADERS IN STOCK!

Model 1845C 60 hp (38kW) diesel

New Uni-Loader Skid Steers

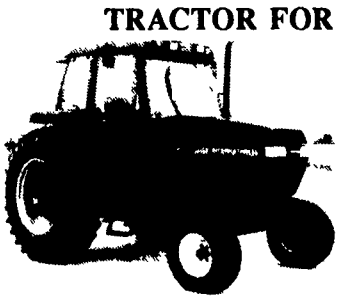
- New power for more productivity
- Two hand levers (no pedals) control direction, speed, all loader functions
- Hydrostatic drive, forward and reverse
- 4WD traction beats slippery footing
- Great dump reach at maximum height
- Range of operating loads· 550 to 1700 lbs
- Construction-equipment weight and strength
- One-stop Case IH parts and service.

Stop In for a "hands-on" demonstration.

CASE IH 1350 GRINDER MIXER-150 BUSHEL

26" Mill And Lots Of Fine Features! Step Up To A Case IH Grinder Now!

BINKLEY & HURST BROS. INC. HAS A MAXXUM 5100 SERIES TRACTOR FOR YOU!



SEE US FOR NEW CASE IH MAXXUM TRACTORS IN STOCK!

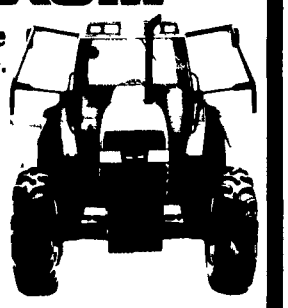
5120 ....77 HP
5130 ....86 HP
5140 ....94 HP

MAXXUM: The Tractor That Wasn't Just Built For Farmers, It Was Built By Farmers...

5 YEAR/ 5000 HOUR WARRANTY!

MAXXUM™

MAXXUM tractors feature door-to-door convenience.



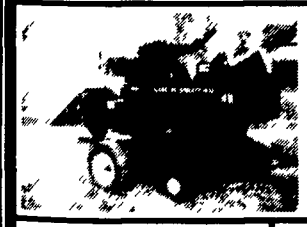
A Greatly Appreciated Feature Is Our Two Door Cab!

Among mid range tractors, only Case International MAXXUM tractors offer cabs with two doors. That makes getting in and out a lot easier, especially when you're doing stationary work or working around obstructions. Comfortable, two-door cabs are just one of many reasons to own a MAXXUM tractor. Others include: choice of fully synchronized or power-shift transmissions, with 16 forward and 12 reverse speeds, standard forward/reverse shuttle shift, an eight speed creeper option and three horsepower selections, 77, 86, and 94 PTO (57, 64 and 70 kW) And all three models are backed by the best warranty* in the business: five years or 5,000 hours, whichever occurs first. Come in to see the MAXXUM line of tractors today.

* Excluding tires, which are covered by their own manufacturers' warranty. A $200 deductible applies to each repair after the first year *JI Case Company 1989.

New Popular Case IH Model 145 Roll-Over Hydraulic Reset Plows Are Here!

18" - 34 & 4 Bottoms



BUY THE BEST HORSE DRAWN BALER ON THE MARKET TODAY - CASE IH!
In Stock With Engine Mounted Ready To Bale Corn Fodder! Waiver Till May 1, 92 Then 5.9% Financing -
Don't Pass A Deal Like This!

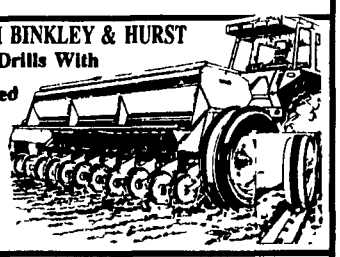
4 WHEEL DRIVE CASE IH 595 TRACTOR WITH HEAVY DUTY LOADER

Check With Us Now For A Super Deal And 5.9% Financing!

BUY THE BEST FROM BINKLEY & HURST
Case IH 5300 Grain Drills With Or Without Grass Seed Attachments, With Press Wheels

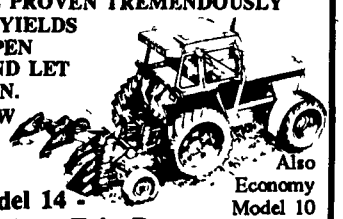
- 16x7 • 18x7
- 24x6 • 20x6

SEE US SOON!



If You Have Hard Soil Conditions - You Need A Case IH Ripper!

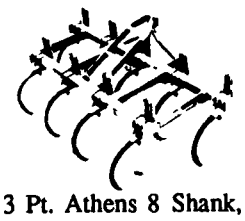
CASE IH 3 PT. AUTOMATIC RESET RIPPER SUBSOILERS HAVE PROVEN TREMENDOUSLY INCREASED CROP YIELDS BECAUSE THEY OPEN THE HARD PAN AND LET THE WATER IN. THEY ALSO ALLOW YOUR SOIL TO BREATHE



New Case IH Model 14 In Stock 5 Shank Auto-Trip Reset

Also Economy Model 10 In Stock

CHISEL PLOWS YOU CAN AFFORD



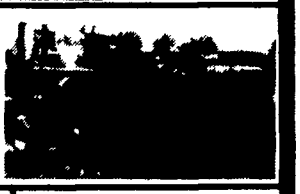
3 Pt. Athens 8 Shank, 2 Bar Chisel Plow

3 Pt. Athens 7 Shank, 7', 3 Bar, Spring Cushion With 32" High Clearance & Curved Shovels

3 Pt. Case IH Model 5700 7 Shank, 32" Clearance Chisel Plow With Curved Shovels

YEAR-END SPECIAL ON A NEW 3 PT. ROTARY HOE - ***Buy Now At Discounted Prices. Ask For Dan Hoover***

We Have A Special End-Of-Season Sale On A New Gehl Demonstrator Swing Frame 12' Mower Conditioner



WSS1 Sub-Soiler - A Heavy-Duty Attachment Designed For Rugged Use.

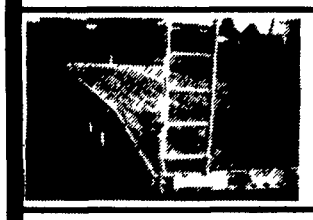
ONLY $135.00

ONLY $95.00

WCA1 Carry-All-
An All-Purpose Tool, One Of The Strongest On The Market. Can Be Floored. A Great Help In Moving Heavy, Bulk Items With Ease.

Used ATI Manure Fork For Case 1816C Uni-Loader $85.00

Get A Good New Gehl 425 Bu. Tandem Axle Spreader w/Top Beater & Endgate, Poly No-Stick Floor. ***Get A Quality Gehl Now!***



12,000 GVW Tandem Axle Trailer w/Electric Brakes
ONLY $3,250
Stop In And Ask For Amos Sr.

Meyers Makes Winter Time Pasture Feeding Or Round Bale Transporting Very Simple With This 2-In-1 Machine. This Feeder Wagon Can Easily Be Folded Flat Into A Long Low Flat Deck So You Can Easily Load Round Bales For Transport. Call Amos Sr. Today!

Lift Over 2000 Lbs. With A New Gehl 60 HP Diesel Skid Loader - In Stock. You'll Like The Strength Of This Machine. Right Now Get A Super Year-End Rebate - Now Is The Time To Deal!

Demo Unit - 105 Hrs., Gehl 4610, 42 HP Perkins Diesel, 10.00x16.5 Tires, Light Package, 65" Material Bucket, Block Heater, New Warranty, No Trade Cash Price-Nov. Only -$12,800

1 Only - Month Of November Only! Gehl 5620, 56 HP Perkins, 12.00x16.5 Tires, Light Package, 72" Fertilizer Bucket, Block Heater, Glow Plugs, Demo-20 Hrs., Cash Only No Trade $15,500

Gehl 3310 Demo Unit, 80 Hrs., Gas Engine, 8.50x15 Lug Tires, 54" Bucket, Lights, New Warranty No Trade Cash Price 1 Only $7,600

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705 **1-800-IT PAYS U**

Machinery Sales & Parts Dept. M-F 7 to 5 Sat. 7 to 11 30 Sun. Closed - Lord's Day

After Hours Emergency Parts Call: (717) 626-0885 (717) 626-5159 (717) 859-4768

case IH

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd. Lititz, PA 17543
Located ¼ Mile North Of Rothsville
(717) 626-4705

Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11.30 AM Sun. Closed - Lord's Day

Farm Plan. A service of FPC Financial

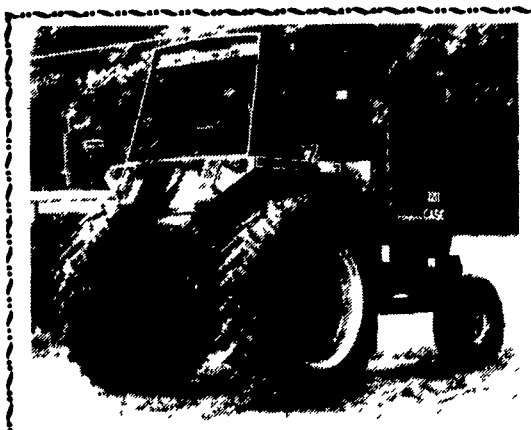
MasterCard DISCOVER

WISCONSIN ENGINES

Liquid Manure Pumps
Portable & Stationary

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
Ph. 717-656-6109



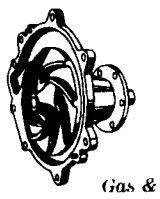
CASE 1896
w/Cummins Diesel, 540-1000, Runs Exc.
$10,800
301-833-9091

SKID LOADER NH 325 w/2 buckets, needs motor work, $2,000. 301-833-9091

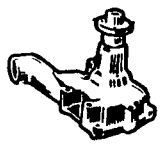
Skid Steer JD90 w/bucket, 23HP, gas, low hours, good condition, $4,900. 717/278-1898.

Standby generator, Win Power, 25KW, V465D Wisconsin engine, 120/240V, single phase w/auto transfer switch, $2500. (215)343-0156.

Spring Garden Repair



Isaac S. Stoltzfus
145 Spring Garden Road
Kinzers, PA 17535



Gas & Diesel Engine Rebuilding
Cast & Aluminum Head Rebuilding & Welding
Block Boring & Sleeving
Flywheel Grinding
Engine Parts
Tractor Pistons & Sleeve Kits
Rebuilt Tractor Heads
New & Rebuilt Water Pumps

Sweet Corn Sprayer MF-35 on stilts, Myers pump, $4,200. Call 410/778-2963 Chester, MD.

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718

ZETOR

Zetor 5211 OL
Zetor 5245
RUR 55 Manure Spreader

SHEETS BROS.
1061 Carlisle St.
Hanover, Pa.
(717) 632-3660

FOR QUALITY FEED USE QUALITY PLASTIC

Silage Covers
40x100x6 mil white tri-layer $130
50x100x6 mil White tri-layer $150
32x100x6 mil. black, $70
40x100x6 mil. black, $90

Sunfilm Stretch Wrap
20"x6000'x1 mil. white
1-5, $73/roll 5-10, $72/roll
11-20 $71/roll 21 Up $70/roll

Special Repair Tape
Black or White
3"x105', $7/roll 3"x175', $12/roll

Quantity Discounts
Authorized Dealer For
Silawrap Machines
(high moisture round bale wrapper)

End Of Season Discounts
A New Wrapper $9,250
Demonstrator $8,450
Used $6,500
Buy Now And Save!

Welger Round Baler
★★★★★ **Martin's Custom** ★★★★★
St. Thomas, PA
(717) 369-5702

USED EQUIPMENT

MC 660 Corn Dryer 3PH Motor, Shed Kept
NH 469 Haybine
NH 477 Haybine
JD 3 point rake
NH 256 Rake
Allis Chalmers XT190 III
NH 791 manure spreader
NH TR96 combine w/heads, 1300 hrs.
JD 6620 Side Hill Combine w/Head, 4WD
NH Crop 8 Wagon (1)
250 bu. cap gravity wagon w/hyd. auger running gear
NI 1R 325 corn picker
NH 358 grinder mixer
NH 357 grinder mixer
NI 708 4WD w/S/B 727
DA D 1006 Tractor
Case 480-E 4WD Loader
Mustang 545 skid loader
JD 350 dozer, ex. condition
Woods 121 3 pt. Mower, excellent cond.
7R Glenco cultivators, 3 pt.
21' Massey disc
WF 281 disc 12'8"

"Give Us A Try Before You Buy"

J. DAVID MULLINIX & SONS, INC.
14420 Howard Rd., Dayton, MD 21036
Tel. (301) 442-2688
Tel. (301) 489-4363

Best Buys in Used Equipment

TRACTORS

- Case SC Tractor
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1070 w/Loader
- Case 1370 w/Cab
- IH 2500A Tractor w/Loader
- David Brown 990 w/Loader
- David Brown 990
- Int. 544, For Parts
- Int. 1066
- Int. 686
- Int. 1086
- Int. 3088
- Int. 3688
- Farmall 300
- Ford 4000 Tractor
- Ford 2000 w/Side Mounted Industrial Mower
- Ford 8N
- Hesston 60-66
- Case-IH 885
- Case IH 885 w/Cab

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 1014, Plus 2 Windrower
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 38 Chopper
- NH 1495 Self-Propelled Haybine
- NH 489 Haybine, $700
- NH 144 Hay Turner, Like New — Only 30 Acres!

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- Hesston 7020 Harvester
- NI 843 Cornhead
- NI 717 Combine
- NI Uniesystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 774N 4-Row Head
- NI 705 Uni-System
- (2) NI 709 Uni-System —Priced Reduced!
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box
- Badger Forage Box, Only $1,200!
- JD 3800 Harvester

MISCELLANEOUS

- NH 36 ft. Elevator
- Gehl 1540 Blower
- (2) Gehl 99 Blowers
- IH 56 Blower
- Int. 600 Blower
- NI Blower
- Automatic Roller Mill
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- HM 1666 Spreader
- HM 1674 Spreader
- Gehl 350 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Tye No-Till Drill
- JD FB-B 17 DD Drill
- JD 8300 Drill—Soybean Special!

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Int. 6500 11-Tooth Soil Saver
- (2) Int. 475, 17½ Ft. Disk
- Case 16" Reset Plow, 6 Bottom
- Case IH 720 4-Bottom Plow
- IH 710 4-Bottom Plow
- JD 210 Disk
- Oliver 16" Rollover Plow
- Used Cultipacker
- Bush Hog 15 Ft. Disk

LOADERS

- Case 450 Dozer
- Case 530 Backhoe
- Case 1835B Gas Uni-Loader
- Case 1737
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- NH 445 Skid Loader
- NH 555 Skid Loader
- Bobcat 543

Excellent Used Equipment — Selling On Consignment — Call For Prices!

NI 802 Uniaystem Tractor w/717 Uni Combine & 844 Wide Cornhead
NI 900 4-Row Corn Planter
Hesston 4600T Baler w/4600BT Thrower
NI 406 Hyd. Drive Hay Rake
Farmhand 817 Feed Grinder
NI 106 Spin Spreader
Case 1816C Skid Loader w/Bucket And Fork

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

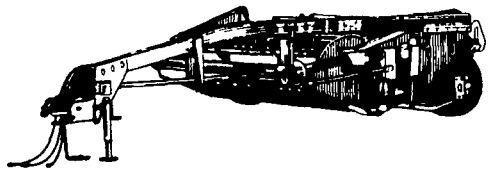
case IH

HESSTON THE PRIME LINE · Kverneland · NEW IDEA

WAIVER TO 5/1/92 OR... 18 MONTH 0% INTEREST

ON CASE - IH HAY EQUIPMENT

BIG CAPACITY AT A DOWN-TO-EARTH PRICE



Case International 8350 Mower Conditioner

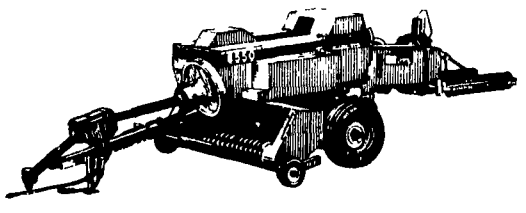
If you want to process more hay faster, check out the Case International 8350 Mower Conditioner. It lets you make high-volume 12-foot cuts, while still leaving fast-drying nine-foot swaths. Or eliminate raking by adjusting the swath shield to form smooth, even windrows. All at a price you'd expect to pay for a smaller unit. You also get

- Aggressive to gentle conditioning as needed
- Two augers for more even distribution across full width of the conditioner
- Counterbalanced springs for outstanding vertical and radial flotation
- Hydraulic cylinder for changing tongue from field to road position from tractor seat

For more output at less cost, come see us.

Case International 8550 Rectangular Baler

ALL THE MOST-WANTED FEATURES ARE STANDARD



For producers who prefer bigger bales, here's a baler that's loaded with standard features. The 8550 is made for the user who wants bales of 16- by 18-inch cross sections, 12 to 52 inches long. Standard features include

- The Case IH center line design saves more protein-rich leaves because there are no augers or 90° turns to knock off the leaves
- Hydraulic density control automatically helps maintain bale weight and density
- Positive bale length mechanism maintains uniform length, important for mechanical stacking or shipping
- Equal-angle hitch for sharp turns without PTO vibration

Come in for the details today!

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

case IH

Used Frick sawmill parts; Columbian wood burning stove, $150. 717-658-3204.

Used underground fiberglass tanks, 1,000 gallon & up Call for quote. 215-356-2462

Vermeer Round Balers, new and used, 504 IS, 504 SF and 403 F Vermeer 23' twin rakes, self-loading and trailer round bale wrappers. Dynahoe and loader. 412/423-4076.

WANTED: Clay belt feeder for parts. 304/263-9801.

Weed Badger rotary tiller, fits 20 to 30 H.P. tractor, 3 pt. hitch, 18" rotor, used 50 hours, $2250 301-898-7501 Evenings.

White 348 plow, 3-18" reset, $2,550.; Woodsman 3 pt. saw, $495. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

White 348 3 btm. cushion trip plow, $875. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

White 4-150 duals, 4395 hrs, 50 hrs on rebuilt engine and O.U. (717)867-4896.

Wisconsin Gasoline Engine, 10-15HP, used only 10-hrs., $400. 717/648-6857.

WOODS 72" pull type mower w/warranty, $600 301-833-9091

WOODS C114, 9½' mower, field ready, $1,400 301-833-9091

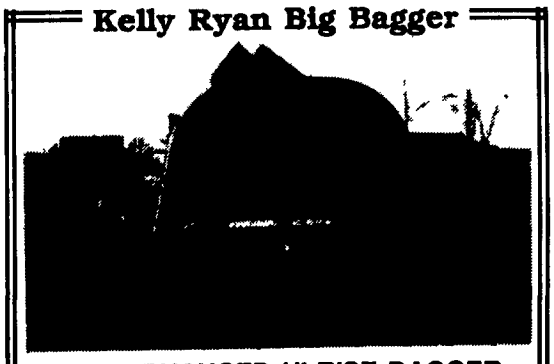
WOODS C80 pull type mowers, $500 and up 301-833-9091

XG50 farm hand tub grinder, $7500; 4-71 DD power unit $4500; Only 6000 miles on 1988 Chevy dump 30 series $13,900 717-438-3943

(2) IH Hydro 70.$8,900 and $10,500
(2) IH 1066.....$11,500
1086 Cab & Air, 2500 Hrs.....$17,500
IH 986 Cab & Air.....$15,900
IH 504 .....$3,200
JD 350 Dozer w/6-way Blade.$10,500
IH 1466 .....$9,900
IH 3688 cab & air.....$21,900
IH 666 Gear Driven $8,500
Case IH 2250 Loader.....$2,950
(2) IH Roll guard & canopy w/roof.....$650/each
(2) IH 544 Hydro, one w/ldr. $6,900/each

Financing Available
717-776-5291
JEFF SHOWAKER
Exit 11, Rt. 81
Clean off-the-farm, field tested tractors

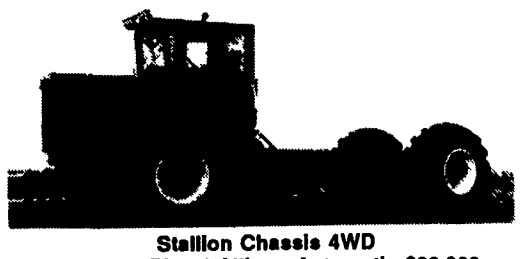
Kelly Ryan Big Bagger



NEW ADVANCED HI-RISE BAGGER
8', 9' - 2 Wheel, Self cleaning
TRENCH COVERS 6 MIL BND, B&W
UP NORTH SILAGE BAGS
CUSTOM BAGGING

AG PRODUCTS CO., INC.
717/328-3177

3500 gal. Pres-Vac Tank Manure Spreader
3208 Cat Diesel Allison Automatic
Also Available With Dry Spreader



Stallion Chassis 4WD
3208 Cat Diesel Allison Automatic $29,000
301-928-3009

Honda Power Equipment, Tractors, Generators, Rototillers at Introductory Prices

MANOR EQUIPMENT, INC.
Wheatfield Rd. R.D. 8
Sinking Spring, PA
215-678-0828

JD 7000 conservation 4 row planter w/liquid fertilizer & frame mounted coulters & unit mounted coulters w/ population monitor & extra parts.
$4,850/OBO
Call Early Mornings or Evenings till 7 p.m.
717-949-3074
or
703-879-9926

WENGERS FARM MACHINERY, INC.

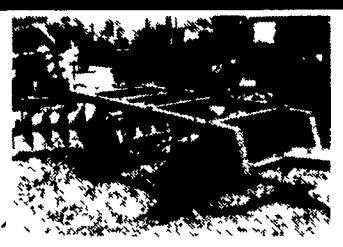
Ask For:
Dave Wenger
Dennis Dieffenbach

ROUTE 501 - 1 MILE SOUTH OF MYERSTOWN, PA.
717-866-2135
Mailing Address: 251 S. Race St.
Myerstown, PA 17067

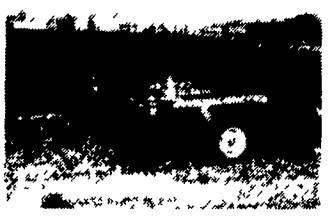
HOURS:
MON.-FRI. 7:30-5
SAT. 7:30-NOON

WOODS

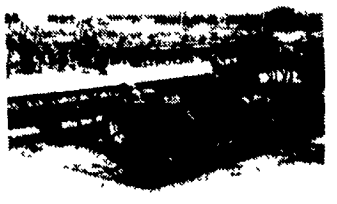
Brillion 6' 3 Point Packer Seeders.



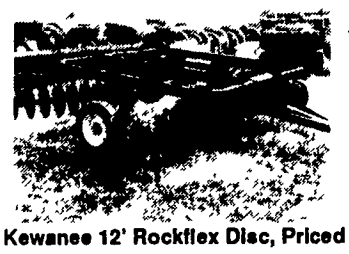
John Deere 9' Offset Disc.



John Deere TWA 12' Disc With Hydraulic Cylinder, 24" Notched Blades, 11" Spacing.



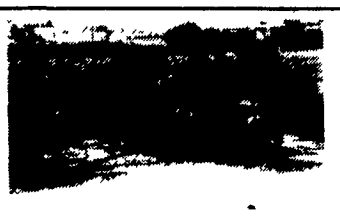
Brillion Cultimulcher- 15', Very Good Condition.



Kewanee 12' Rockflex Disc, Priced For Quick Sale.

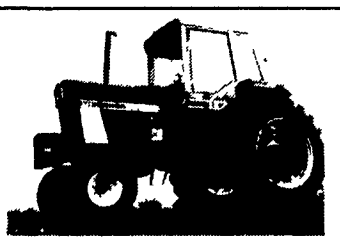
Brillion 8' Packer Seeder, Price $950.

International 500- 12' Cutting Disc, 10½" Spacing, Tandem Wheels And Cylinder.



Miller, 3 Bar 12' Offset Disc 21" Notched Blades.

1984 International 884 MFWD 2250 Mount-O-Matic Loader Cab/Air, Nice Clean Tractor.
Price $17,500



International 986 Cab/Air 18.4x38's Dual Remotes, Front & Rear Weights.

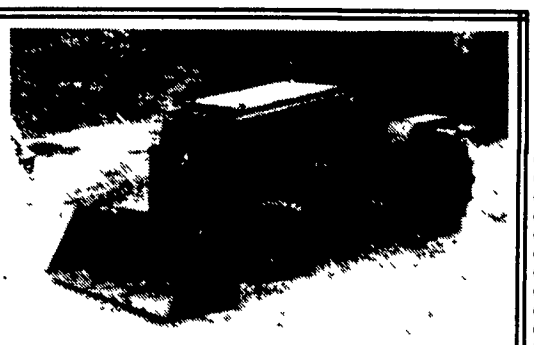
Case 4490- 1982, Cab, 4WD, 3 Pt., PTO
IH 884 Cab/Air, MFWD, 2250 Loader
IH 1086- 1980 Cab/Air, 18.4x38's
White 4-150- 1975, 4WD, Cab, 3 Pt., PTO
IH 986- 1976 Cab/Air, 18.4x38's
AC 7040- 1977, Cab, 20.8x38's
White 2-105- 1976, Dual Remotes
Ford 2120 Diesel, 4WD, 520 Hours
Ford 6610- 1982, New 18.4x30's
Ford 5600- MFWD
IH 100 Hydro, 18.4x38's
JD 850- 4WD, #75 Loader
IH 826 Cab, 16.9x34's, Fast Hitch
Ford 6600 Hi-Crop, 15.5x38's
Ford 1510 Diesel, 4WD, 3 Pt., PTO
Ford 5000 Diesel, Wide Front
Oliver 1855, 18.4x34's, Dual Remotes
AC 180 w/Loader
Kubota L-245 Diesel, 4WD, Loader
MF 20C, Gas, Loader
JD 420- 2 Cylinder, Wide Front
MF 65 Gas w/Loader
MM Jet Star 2 w/Ldr.
IH 560 Diesel Standard, Belt Pulley
Farmall Super C w/Cultivators
Farmall A w/Cultivators
IH Cub Lo-Boy w/Belly Mower
JD- B, Narrow Front
AC-G w/Cultivators And Cornplanter
Ford 541 Gas, Offset
(4) Case 930 Standard
IH 1086 Cab/Air, Coming In

TILLAGE

New- Long Swing Plow 3,4,5,6,7, & 8 Bottoms
JD 2500 6x18" ASR 5X Base Plow
MF 880 6x18" ASR Plow
(2) IH 720- 5x20 ASR Plow
IH 720- 5x16 ASR On-Land Plow
White 548 4x16 ASR Plow
MF 4x16" ASR Plow
IH 642 4x16" Rollover Plow 3X- Base
JD 5x16 Trip Plow
JD 3x16 Semi Mount
IH 710 3x16 Trip Plow- Semi Mount
JD 3x16" 3 Pt. Plow
MF 3x16 3 Pt. Plow
Ford 3x12 3 Pt. Plow
IH 3X Fast Hitch Plow
Oliver 2X Rollover Plow
Ford, IH 2X Plows
Cub 1X Plow
JD 8' Offset Disc
JD 9 Offset Disc
Bush Hog 8' Offset Disc
Wilbeck 11' Offset Disc
Miller 12' Offset Disc
MF 12' Offset Disc
(2) White 271- 18' Wing Fold Rock Flex Disc
Rhino F-90- 20' Wing Fold Rock Flex Disc
Kewanee 12' Rock Flex Disc
IH 500 Cutting Disc- 12'
JD- TWA 12' Disc
Oliver 12' Disc
Oliver 10' Disc
MF 8'- 3 Pt. Disc
IH 5'- 1 Pt. FH Disc
IH 55- 13' Chisel Plow Pull Type
Brillion 10' Or 12' Chisel Plow- Pull Type
JD 1600- 10' Chisel Plow Pull Type
Brillion 7' 3 Pt. Chisel Plow
JD- RM 4x36 Cultivator
(3) JD- RM 6 S-Tine Cultivator
Super A Cultivators
Cub Cultivators
AC-D-15 Frt. Mtd. Cult.
Set- Cult. For JD 530
Front Mtd. Cult. For IH 560
White 285- 16' Field Cult. Pull Type
IH 15' Field Cult.- Pull Type
JD 4 Sec. Rotary Hoe
Dunham 16' Cultipacker
Brillion 14' Cultipacker w/Transport
Bearcat 14' Cultipacker w/Transport
Brillion 10' Cultimulcher
JD 930- 3 Pt. 12' Cultimulcher
IH 315- 12' Cultimulcher
Brillion 12'8" Cultimulcher
Dunham 13' Cultimulcher
Brillion 13'6" Cultimulcher
IH 315- 14' Cultimulcher
Brillion 15' Cultimulcher
Lindsay 7x20 V-Ripper

MISC. EQUIPMENT

Brillion 8' Packer Seeder
AgTech 686 Preseeder
(2) Brillion 6' Packer Seeder- 3 Pt.
Manure Forks
Cabs- AC 7000, JD 4020, IH 1066, JD 3020, JD 4230 4 Post, IH 826, MF 1105
Cub Snow Blades And Super A Loader For Farmall Cub Or 140
Kubota 1720 Loader
NI 325 2R Cornpicker
18.4x38 Duals
20.8x38 Duals
JD 8300- 23x7" SD Drill
IH 510- 13 DD Grain Drill
JD 653 Bean Head
JD 343 Corn Head
JD 213 Flex Head
JD 216 Flex Head
Woods 144-12' Stalk Chopper
200 Gal. Pull Type Sprayer
Rhino 15' Wing Fold Rotary Mower
(2) Woods HD 315 Batwing Rotary Mower
Woods 6' 3 Pt. Rotary Mower
Woods L59 Belly Mower For Cub
Woods S260 Ditch Bank Mower
New- Woods L306 & L59 Belly Mowers In Stock
New- Woods 121- 10' Rotary Mower
New- King Kutter 4', 5', 6' Rotary Mowers
New- Long Rototillers 55", 63", 71"
New- Woodsman 250 Woodsaw- 3 Pt.
New- Westfield 6"x16' Auger
NI 32' Elevator
MF 2X Cornplanter
IH 530 Manure Spreader
IH Cub Spreader
Green Chop Feeder Wagon On Gear
Gravity Wagon
Shaver HD8 And HD10 Post Driver
Many Silage & Snapper Heads Available
(2) 8' Land Rollers
Drag Harrows
Baltic 3 Pt. Spin Spreader
Worksaver 3 Pt. Cement Mixer
Steel Bale Wagons On Gear 18'x8'
6 Ton Running Gear
JD 467 Baler
JD 336 Baler
NH 489 Haybine
NH 256 Hay Rake
NH 56 Hay Rake
Gehl 880 Mower Conditioner
Vicon 3 Pt. 8 Wheel Rake
NH 451 Sickle Mower
(2) JD 350- 3 Pt. Sickle Mower
Oliver 351- 3 Pt. Sickle Mower



CASE 646
18 HP, Onan Twin Cyl., 3 Ph.
$1,850
301-833-9091

SPECIAL
6275 Deutz Allis Tractor 2WD
With Loader
$21,500

NEW EQUIPMENT
Deutz Allis 6260 2 WD w/Loader
Deutz Allis 6260 4WD w/Loader
Deutz Allis 7085 2WD Tractor
Agco-Allis 6690 2WD
Agco-Allis 5670 4WD
Deutz Allis Disc 12'2" and 13'6"
Deutz Allis Rakes and Tedders
Deutz Allis 6R Corn Planters
Deutz Allis Mower Conditioners, SM70
500 gal. Cagle Field Sprayer
Kidd Bale Choppers

USED EQUIPMENT
Marliss 10' no-till drill
Case 2290 w/loader, cab, heat, air, excellent condition
48" Howard Rototiller
MF 850 Combine w/6-R corn head, 15' grain head
IH 800 4R corn planter
Used AC 4R no-till corn planter

Artsway *Silamix* Feed Wagon
In Stock Now.
475 Mill Mixer

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
DEUTZ ALLIS
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

Calumet
THE CALUMET CO. INC. ALGOMA, WIS.

NEW SPREADERS IN STOCK FOR IMMEDIATE DELIVERY

FOR SALE OR LEASE
- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
- **Propeller Agitator**
- **Replacement Vacuum Pumps** - 177 Thru 353 CFM's

Lagoon Pumps And Spreader Tanks In Stock For Fall Delivery

Authorized Dealer For
HOULE
Liquid Manure Equipment
—Call For Details—

SNOOK'S EQUIPMENT
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

TRACTORS
Oliver 1850 diesel, w/3 speed, good condition & rubber
MF Super 90 gas $2,200
MF 1080 diesel
MF 180 diesel $3,700
MF 180 diesel, good condition
MF 35 gas tractor

EQUIPMENT
JD 8200 grain drill, 14x7, nice
Bush Hog 7 tooth chisel plow, high clearance
MF 880 5x16 spring reset plow
14' JD cultipacker, late model
9' Brillion cultipacker
12' Brillion packer w/wheels
12' Dunham packer
Fox forage wagon 16' w/tandem axle gear
Gravity bin wagon and Large gravity bin
IH 14' 3 pth cultivator
Used Brillion cultipacker parts

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 150, 165, 175, 178, 180, 1080, 1100, 1130, 1135, 1150 w/cab

NOLT'S EQUIPMENT
403 Centerville Rd., Newville, PA 17241
(717) 776-6242 No Sunday Calls
No Out-Of-State Personal Checks

Electrical Boxes
Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

TRIPLE H EQUIPMENT
Wakefield, PA
717-548-3775 or 717-548-2094

Special Discounts! Vicon **NEW VICON EQUIPMENT**
(1) LS 400M Sprayer, 28' Boom
(1) LS 630M Sprayer
(1) LS 3010T 800 Gal. Sprayer w/45 Ft. Hyd. Boom
(1) RS 510T Tedder
(1) H1050 7-Wheel Rake
(1) PS 1503 Spreader w/Trailer
(4) PS 803 Spreaders
(6) PS 403 Spreaders
(8) 31 Ft. Auto Stabilizer Booms
(1) 62 Ft. Auto Stabilizer Fold Booms
(1) 365 Gal. Truck Mt. Sprayer

MISCELLANEOUS
Pequea 9x18 Bale Throw Racks
Special - Befco 72" Finishing Mowers
4 Star Tedders
Special - Land Pride 3 Pt. Blades & Finishing Mowers!

NEW MASSEY-FERGUSON
(1) MF 231 Tractor
(1) MF 1145 Tractor w/Shuttle
(1) MF 390T-4 Tractor
(1) MF 375-2 Tractor
(1) MF 375-4 Tractor w/Cab
(3) MF 1020 Hydros w/Loaders
(2) MF 1035 Tractors w/Loaders
(1) 15 Ft. Rotary Cutter
(2) MF 3 Pt. Disc Harrows

Vermeer
(1) 147 Grain Drill (Rental)
(1) Bale Wrapper
(1) 604J Baler
(2) 107 No-Til Drills (Rentals)

USED EQUIPMENT
(1) MF TO-30 Tractors
JD 430 Tractor
IH 656 Hydro Utility Tractor
(2) Cub Lo-Boys
(1) NI 279 Cutditioner
(2) Tye 80" No-Til Drills
(1) JD 500 Gallon Sprayer
(1) Vicon 500 Gal. Sprayer w/Hyd. Boom
NH No. 28 Forage Blower, Like New!

Int. 504 Utility Tractor, Gas, 3 Pt, PS, one remote $2,500
AC 7000 Cab, AC, 3 pt. dual remotes, new paint $8,500
Int. Baler
908/446-5805

3 TD12 Hamckech Pea and Lima Combine
$1,200 Ea. Or Will Part Out
Call 410-452-8643

Best Buys in Used Equipment

TRACTORS

AC D17	JD 8560	Case IH 7120
(2) IH M	JD 2630	Case IH 7110 MFD
IH 450	JD 4430	Case IH 7130 MFD
IH 1066	JD 4320	Case IH 9130
IH 4586	JD 1020	Case 1840 Skid Steer
IH 544	JD 8640 w/14" Blade	Case 850 Bulldozer
IH 5488	JD 4230	Case 930
IH 1466	JD 3020	Case 4890
IH 1586	JD 4440	Case 1835C Skid Steer
IH 485 w/Loader	JD 7020	Case 2590
IH 1486	MF 1155	ST 251
(3) IH 3588	MF 2135	ST 210
IH 886	Case 1896 MFD	(2) ST Panther II

DISCS

(2) JD 14'	IH 470 23'	KR 2416 26'
JD 230 21'	IH 37 10'	KR 1966 31'
Ford 230 16'	IH 496 22'	KR 2440 26'
(3) IH 490 22's	KR 1966	(2) SF 20'

FIELD CULTIVATORS

MK 32' Field Cultivator	IH 45 Field Cultivator 15'
Glencoe 18' Field Cultivator	JD 1100 Field Cultivator
Brady 18' Field Cultivator	BR 21' Field Cultivator
IH 22' Field Cultivator	BR 19' Field Cultivator
IH 25' Field Cultivator	

PLOWS

Hinicker 21' Chisel Plow	JD 1350/1450 Plow
Athens 14' Chisel Plow	JD 22 Chisel Plow
Oliver 6x18 Plow	JD 900 Chisel Plow
KR 2321 22' Chisel Plow	JD 1600 Chisel Plow
IH 165 Plow 4x18 Rollover	JD 2350-2450 8x18 Plow
IH 700 Plow 8x16 OL	BR 14' Chisel Plow
IH 710 Plow 7x16 OL	WR 10x18 Plow

MISC. TILLAGE

CI 14-9 Shank Subsoiler	BR 25' Crowfoot Packer
IH 415 Cultimulcher	JD 910 7 Shank Subsoiler
IH 15' Rotary Hoe	JD 12' Packer
MK 8R Cultivator	

MISCELLANEOUS

(2) CI 5100 Drill, 21x7	JD 8300 Drill, 21x7
Lilliston 9680 No-Till Drill	(2) JD 7000 Planter, 8 Row
Lilliston 9690 No-Till Drill	Case IH 900 Planter 6RN
Kruger 1200 Gal. Alum. Tank	IH 510 Drill
BH 3450 Loader	IH 10 Drill 16x7
John Blue Sprayer 500 Gal.	(2) IH 6200 Drills
John Blue A7000 Sprayer	IH 50 Shredder
Haybuster Tandem No-Till Drill 24'	Black Corn/Bean Planter
	FMC 25 RC Sprayer
JD FB100 Drill	

HAY EQUIPMENT

(2) JD 1209 Haybine	NH 56 Rake
IH 46 Baler	NH 1010 Bale Wagon
NH 320 Baler	NH 277 Baler
NH 320 Baler	NH 90 Bale Stacker

COMBINES

NH TR70	(6) Case IH 1680	JD 6600
AC N6	IH 1460	JD 7720 4WD
AC M2	JD 7700	MF 760
Case IH 1660	(2) JD 6620	(2) MF 750

Large Selection Of Cornheads And Platforms Available

HOOBER
HOOBER EQUIPMENT INC
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028

case IH

Best Buys in Used Equipment

NOW YOU CAN AFFORD TO OWN AN AXIAL-FLOW COMBINE.

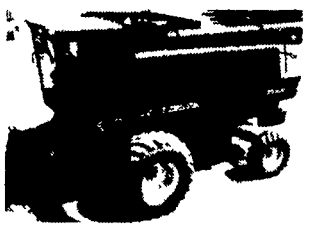
YOU CAN BUY ANY OF THESE USED AXIAL FLOW MACHINES AND FINANCE

IT AT 5.9% For 48 Mo...

Take your pick while the pickings are good

LOW HOUR AXIAL FLOW COMBINES

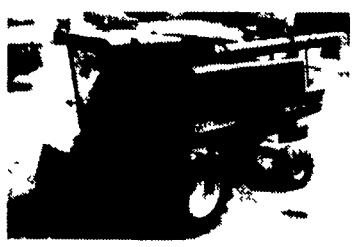
Our customers traded these combines to get Low Rate Financing from CASE Credit. When you purchase one, you can also get 5.9% financing for 4 years. If you'd like a NEW CASE IH Axial Flow Combine backed by Hoober's Service, but you can't afford it; this choice is yours. You can afford one of these machines equipped with SPECIALTY ROTORS.



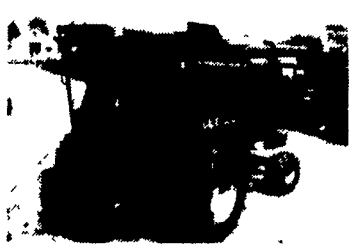
Case IH 1680 Combine, 1989 Yr., 631 Hrs., 30.5x32 & 14.9x24, AHHC, GL Monitor, Feeder Reverser (U6139)

LATE MODEL AXIAL FLOW COMBINES

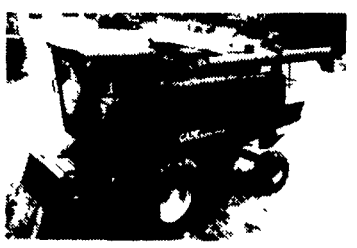
These combines were all built by Case IH after the merger in 1985. All are eligible for 5.9% financing for 4 years. You will get years of dependable service from one of these late model combines.



IH 1460, 1985, 2191 Hrs., 30.5x32 & 18.4x16.1 AC, AHHC, Spinrs, Chopr (U6238)



CIH 1680, 1986, 30.5x32 & 18.4x16.1 AC, AHHC, GL Monitor, Feedr Revsr, Reel to Grnd Chopr, Hyd. Fore & Aft (U6420)



CIH 1660, 1986, 1550 Hrs., 24.5x32; 18.4x16.1, AC, AHHC, GL Monitor, Spinrs, Feedr Revsr, Reel To Grnd, Rock Trap, Specialty Rotor, Chopper, 2 Spd. Hydro. (U6136)

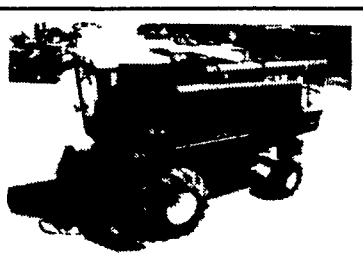
- Case IH 1660, 1987, 30.5Lx32 & 18.4x16.1 Tires, AC, AHHC (U6566)
- Case IH 1680, 1986, 30.5x32-New Tires, Mud Hog 4 WD, Grain Monitor, Conventional Rotor, Yield Monitor, AHHC, Chopper, Feeder Reverser, Reel To Ground, 2 Speed Hydro, 2911 Hrs. (U6438)

RECONDITIONED AXIAL FLOW COMBINES

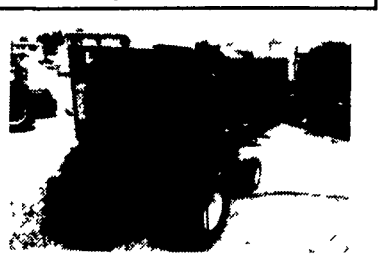
These combines have been, or are in the process of being, reconditioned by our combine service specialists. Once an axial flow combine has been reconditioned by Hoober mechanics, it will deliver years of dependable service to you. If you are looking for a machine to do 200 to 800 acres a year, one of these machines is the right choice.

- IH 1460, 1981 3000 Hrs., 28Lx26, AC, AHHC (U6454)

IH 1460, 1979, 3191 Hrs., 28Lx26 & 18.4x16 Tires, Overhauled Engine - 1990, Rebuilt Hydr. - 1989 (U6503)
$22,000



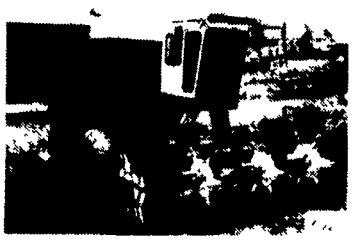
IH 1460, 1982, 28Lx26 & 18.4x16.1, AC, AHHC, Feedr Revsr, Spinrs (U6219)



IH 1460, 1978, 4,179 Hrs., 28Lx26 & 10x16 AC, AHHC, Spinrs (U6444)

- IH 1480, 1981, 2804 Hrs., 4 WD, AHHC, G.L. Monitor, Yield Monitor, Chopper, Spinners, Feeder Revers., 30.5x32 & 16.9x24 Tires (U6439)

THESE COMBINES ALSO AVAILABLE AT 5.9% FINANCING FOR 48 MONTHS



IH 715, 1976 Yr., Diesel Engine, Gear Trans. (U5763)

IH 915, 1976, 2800 Hrs., 28Lx26 & 11Lx16 Spinrs, Diesel Hydro (U5690)
~~Was $8,500~~
NOW $7,900

AC F2, 1979, 1041 Hrs., 23.1x26 & 11x16 AC, Spinrs, 434 Cornhead, 13' Platform (U5634)
~~Was $10,800~~
NOW $13,800

JD 4400, 1979, 2548 Hrs., 215-15' Flex Platform Variable Speed (U6545)
$22,000

- MF 850, 1981, 2150 Hrs., 28Lx26 & 14Lx16.1 Cab w/AC, Hydro, AHHC, Chopr, w/1163 Cornhead & 15' Flex Platform (U6470)
~~Was $32,500~~
NOW $29,500

- IH 915 1977 Cab, 28Lx26 Tires, 4 WD, Hydro, AHHC (U6516)
~~Was $9,900~~
NOW $8,500
- MF 550, 1980, 23.1x26 Diesel Hydro, 15' Flex Platform Chopr (U5733)
~~Was $16,950~~
NOW $12,800

- AC M2, 1980, 2,100 Hrs., 23.1x30 Hydro, AC, AHHC, Chopr, 630 Cornhd, 15' Pltfm (U6265)
~~Was $19,500~~
NOW $18,500
- JD 6600, 1874 Hrs., 28Lx26 & 9.5Lx20 Tires, Hydro, Chopper (U6571)

Serving Agriculture 50 YEARS

(717) 768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

case IH

case IH

Best Buys in Use

50th Anniversary/ Inventory Reduction SALE!! WHY??

Reason No. 1: CB Hoober & Son Inc. is celebrating 50 years in business serving the machinery needs of farmers in Lancaster County and Eastern PA.

Reason No. 2: 1991 has been our best-ever sales year for New and Used Equipment; so we need to reduce our inventory of Used Equipment trade-ins...

USED TRACTORS & UNILOADERS

Over 200 Horsepower & 4WD Models

JD 8630 1977 6,260 Hrs., 4 WD, 30 5x32 Cab w/AC, 3 Hyd Valves, 1000 PTO, Rated 225 HP (W6009)

JD 8560 1990 494 Hrs 4WD 20 8x38 Cab w/AC, 3 Hyd Valves, Rated 202 HP (W6113) Was ~~$68,000~~ NOW $63,500

Steiger ST251 1979 3,414 Hrs 4 WD, 20 8x38, Cab w/AC, 3 Hyd Valves, 3 Pt w/Quick Hitch, Rated 206 HP (W6155) $44,000

CIH 9130 1988, 967 Hrs. 4WD 18 4x38, Cab w/AC, 1000 PTO, 3 Pt Hitch, 4 Hyd Valves, Steerable Frnt Axle, Rated 191 HP (W6085) Was ~~$69,500~~ NOW $63,500

130 to 200 Horsepower

CIH 7130 1988 849 Hrs MFD 20 8x42 & 16 9x28, Cab w/AC, 3 Hyd Valves, 540 & 1000 PTO, Rated 172 HP (W6200) Factory Warranty Applies Till 3/31/93 Was ~~$65,000~~ NOW $62,000

CIH 7130 1988 267 Hrs MFD 18 4x42 Duals & 16 9x28, Cab w/AC, 3 Hyd Valves, 1000 PTO, Rated 172 HP (W6292) Factory Warranty Applies Till 5/17/93 Was ~~$65,000~~ NOW $62,000

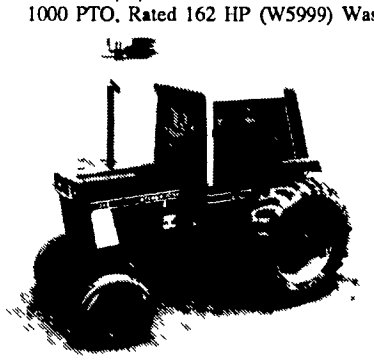
CIH 7120 1989 1,096 Hrs MFD 20 8x38 & 16 9x28, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 151 HP (W6428) Factory Warranty Applies Till 12/31/94 Was ~~$52,000~~ NOW $50,800

CIH 7120 1989 725 Hrs MFD 18 4x42 & 14 9x28, Cab w/AC, 3 Hyd Valves, 540 & 1000 PTO, Rated 151 HP (W6216) Factory Warranty Applies Till 12/31/94 Was ~~$54,800~~ NOW $52,800

CIH 7120 1988 2WD Cab w/AC Rated 151 HP (W6274) Factory Warranty Applies Till 2/24/94 Was ~~$48,000~~ NOW $44,600

IH 5488 1982 2WD 20 8x38, Rated 187 HP (W6435) $30,900

IH 5288 1981, 2,603 Hrs. 20 8x38 & 11x16, Cab w/AC, 3 Hyd Valves, 1000 PTO, Rated 162 HP (W5999) Was ~~$26,900~~ NOW $24,900



IH 1586, 1979, 20.8x38 & 11x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, Rated 161 HP (W5796) Was ~~$18,900~~ NOW $17,800

IH 1566 Diesel, 20.8x38 & 11Lx15 Tires, 2558 Hrs , 2 Valves, Rear Wh. Cab, Koyker K6 Loader, Paint Very Good, 161 HP (W6579)

IH 3588 1981 948 Hrs. 4 WD 18 4x38 Cab w/AC, 4 Hyd Valves, 1000 PTO, Rated 150 HP (W6436) Was ~~$23,500~~ NOW $22,000

IH 5088 1982 18.4x38 Duals, Cab w/AC, 4 Hyd Valves, Rated 136 HP (W6033) Was ~~$27,900~~ NOW $23,900

IH 5088, 1981, 2,653 Hrs. 18.4x38 & 14Lx16.1, 3 Hyd. Valves, 540 & 1000 PTO, Rated 136 HP (W5649) Was ~~$24,900~~ NOW $22,900

IH 1086 1981 2,897 Hrs. 18.4x38 & 11.0x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, Rated 131 HP (W6426) Was ~~$20,500~~ NOW $18,900

JD 4755 1989 400 Hrs MFD, 20.8x38 Duals, Cab w/AC, 3 Hyd. Valves, 3 Pt w/Quick Hitch, 1000 PTO, Rated 170 HP (W6241) Was ~~$69,500~~ NOW $63,500

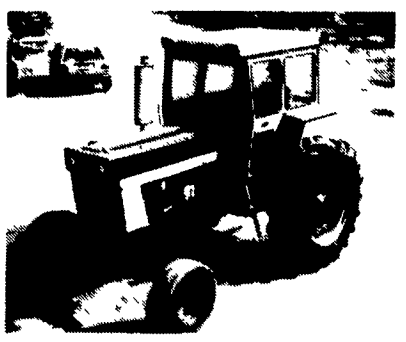
80 to 130 Horsepower

AC 8010 1982 5,000 Hrs. MFD Cab w/AC Rated 107 HP (W6457) Was ~~$16,500~~ NOW $15,900

AC 6080 1982, 3,205 Hrs. 18.4x38 & 9.5Lx15, Cab w/AC, 2WD, 2 Hyd Valves, 540 PTO, Rated 83 HP (W6054) Was ~~$13,900~~ NOW $11,900

IH 1066 1972 5,008 Hrs. 20.8x38 & 10x16, Cab, TA, 540 & 1000 PTO, Rated 125 HP (W4038) Was ~~$10,500~~ NOW $8,900

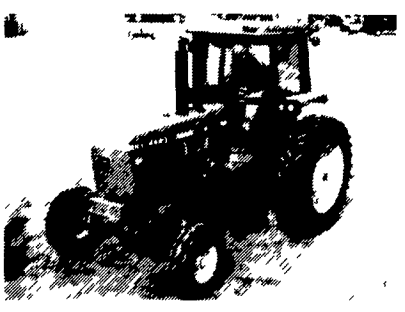
IH 186 Hydro 1977 6,925 Hrs., 18.4x38 & 10x16, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 105 HP (W6244) Was ~~$18,800~~ NOW $17,900



IH 966, 1973, 5,787 Hrs. Diesel, 18.4x38, 2 Hyd. Valves, 540/1000 PTO, Rated 92 HP (W4945) Was ~~$10,965~~ NOW $8,900

IH 806 1966 4,500 Hrs , Diesel, 18 4x38, 2 Hyd. Valves, 3 Pt. Hitch, 540 & 1000 PTO, Rated 94 HP (W6389) Was ~~$7,500~~ NOW $6,800

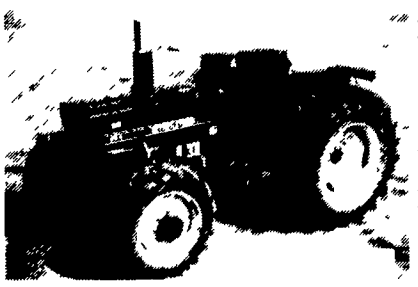
IH 886 1977 6,280 Hrs , 18 4x34 & 10x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, TA, Rated 86 HP (W6449) Was ~~$14,900~~ NOW $12,800



JD 4440 1980 4,073 Hrs. 18.4x38 & 10x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, Rated 130 HP (W6396) Was ~~$22,900~~ NOW $19,800

Under 80 Horsepower

IH 706 1966 6,030 Hrs. Gas, 16.9x38 & 7.5x16, TA, 1 Hyd. Valve, 540 & 1000 PTO, 3 Pt. Hitch, Rated 74 HP (W6299) Was ~~$4,800~~ NOW $3,900



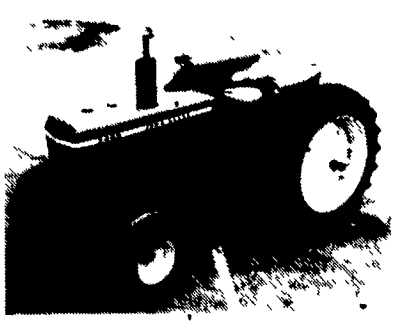
IH 884 1982 1,903 Hrs. MFD, TA, 18.4/15x30 & 11.2/10x24, 2 Hyd. Valves, 540 & 1000 PTO, Rated 73 HP (W6391) Was ~~$13,900~~ NOW $12,800

IH 706 Diesel, 15.5x38 Tires, 1756 Hrs , 1 Valve, WFE, 72 HP (W6581)

IH 544 1971, 5,092 Hrs. Diesel, 13.6x38 & 6.5x16, 1 Hyd. Valve, 540 PTO, Rated 53 HP (W6235) Was ~~$5,900~~ NOW $5,200

IH 584, 2,466 Hrs., 16.9x30 & 9.5x15, 1 Hyd. Valve, 540 PTO w/2250 Loader, Rated 52 HP (W6427) $13,500

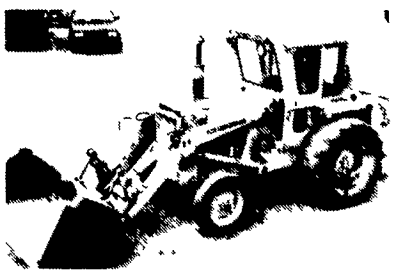
IH Farmall M 1947, Gas, 540 PTO (W6089) Was ~~$1,600~~ NOW $1,275



JD 2440, 1979, 3,139 Hrs., 15.5x38 & 11x15, 1 Hyd. Valve, 540 PTO, Rated 60 HP (W5490) Was ~~$11,600~~ NOW $11,500

INDUSTRIAL EQUIP. & UNILOADERS

Case W14 1973 Articulated Wheel Loader 13 0x24, Cab w/AC, 1 25 Yd Bucket (W5981)

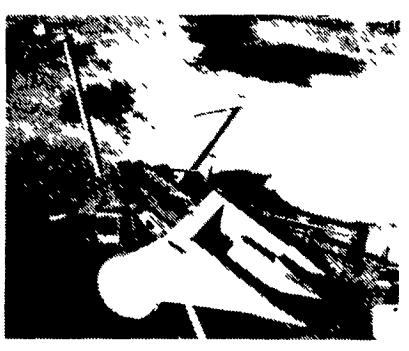


IH 3514 Industrial Loader, 1968 Hydro, Cab, 75" Bucket (W4936)

USED HAY & FORAGE

Hesston 4900 Big Baler (U6088) Was ~~$36,500~~ NOW $34,000

NH 315 Baler w/Bale Chute (U5178) Was ~~$3,500~~ NOW $2,400



NI 325 Cornpicker w/314 Pull Type Sheller, 2 Row (U5670) Was ~~$2,000~~ NOW $1,950

JD Mower 15' (U6035) Was ~~$5,500~~ NOW $5,000

JD Model 1508 Flex Wing Mower, 1000 PTO, 15' Cut, Solid Tires (U5715) Was ~~$6,000~~ NOW $5,200

Woods Mower 20' (U5935) Was ~~$5,500~~ NOW $4,500

Hesston Model 1090 Mower-Cond., 9' Cut, 540 PTO (U5753) Was ~~$2,650~~ NOW $1,500

IH 1190 Mower Conditioner, 9' Cut (U6501)

(2) IH Model 35 Rakes w/Caster Wheels (U6197 & 6072) Were ~~$1,500~~ NOW $1,250

Hesston 6610D Windrower, 12' Cut, Steel Rolls, Cab w/AC Diesel Eng w/1724 Hrs. (U6055) Was ~~$12,000~~ NOW $10,300

Serving Agriculture 50 YEARS

(717) 768-8231

C.B. HO... INTE...

Used Equipment

FARMER BENEFITS:

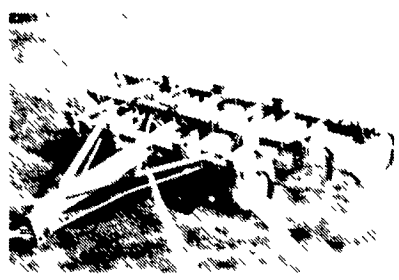
1. Excellent Pickings From Large Inventory
2. LOW PRICES
3. Hoober QUALITY SERVICE
4. LOW RATE FINANCING Or WAIVER OF FINANCE
   * 5.9% On Most Items

Reason No. 3: We can sacrifice price and sell our Trade-in Equipment below wholesale value in order to reduce our inventories by year-end.

Reason No. 4: We stock New Equipment for all types of farm operations. We are lowering the price of this New Equipment which has been here more than 6 months.

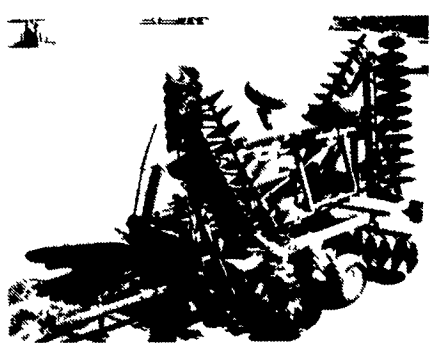
USED TILLAGE

Ford 13 Shk. Chisel (T5573) Was ~~$1,750~~ NOW $1,235



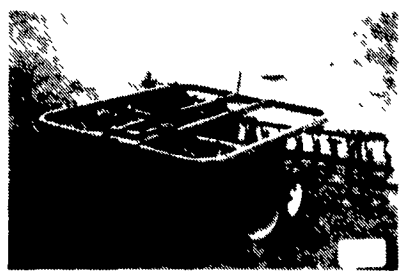
Sunflower Chisel, 21 Shank (T6353)
Brillion 21' Cultimulcher (T6584)
Brillion 12' Cultimulcher (T6551)
Brillion Field Cultivator, 22' Swath (T5193) Was ~~$3,800~~ NOW $1,700
Krause 4138 Field Cultivator, 35' Swath (T5936) Was ~~$9,500~~ NOW $8,500
Krause 4126 Field Cultivator, 28' Swath w/5 Bar Spike Tooth Drag, Spring Loaded C-Shanks (T6215) Was ~~$9,200~~ NOW $8,200
Wil Rich Field Cultivator, 30' Swath (T6517) $5,500
IH 770 Offset Disc, 12' Cut, 10.5" Spacing (T6459) Was ~~$2,800~~ NOW $2,800
IH 490 Disc, 24'9" Spacing, 21½" Frnt., 20" Rear Blades (T6069) Was ~~$3,975~~ NOW $2,900
IH Offset Disc, 12' Cut, 20" Blades (T6004) Was ~~$3,500~~ NOW $2,850

JD 235 Disc, Flexwing 25' Cut, Cushion-Gang, Greaseable Brgs, New Blades, 9" Spacing (T5846) Was ~~$8,900~~ NOW $7,300



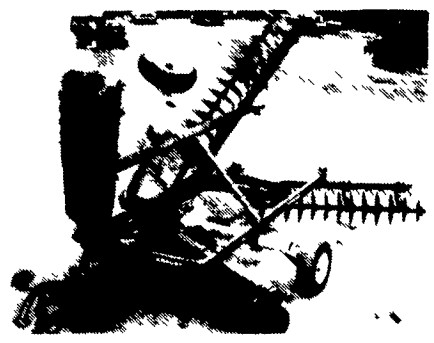
JD 220 Disc, 20' Cut, Single-Fold, Flexwing, 20" RR & 21" FT Blades, Good Condition, 9" Spacing (T5782) Was ~~$4,950~~ NOW $3,500
JD 220 Disc, Single-Fold, Flexwing, 18' Cut, 9" Spacing, Blades 20" FT & 21" RR, Scrapers (T6079) Was ~~$3,700~~ NOW $2,900
JD 210 Disc, 13" Cut, 9" Spacing, Cyl. & Hose, Blades FT 20" Notched & RR 20" Smooth (T6064) Was ~~$2,500~~ NOW $2,150

JD 210 Disc, 12.5' Cut, 9" Spacing (T6496) Was ~~$2,750~~ NOW $2,150



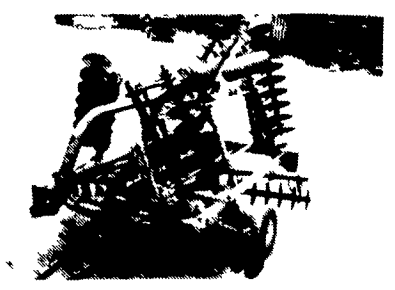
JD 1640 Disc 12' Cut, Heavy Duty, 11" Spacing (T6141) Was ~~$3,500~~ NOW $2,900
JD 9' Offset Disc, 20" Blades, New Paint, Hyd. Cyl. & Hose (T5847) Was ~~$1,400~~ NOW $1,000
Krause 2440 "Rockflex" Disc, 30' Cut, 9" Ft 10" Rr Spacing, Rockflex, Scrapers (T6170) Was ~~$16,000~~ NOW $14,800
Krause 2426 "Rockflex" Disc, 26' Cut, 18" Blades (T6131) Was ~~$4,900~~ NOW $4,500
Krause 2416 "Rockflex" Disc, 26' Cut, 9" Frt. & 10" Rr Spacing (T6495) Was ~~$15,800~~ NOW $14,500
Krause 2413 "Rockflex" Disc 23' Cut Blades Fr. 20", RR 22" (T5858) Was ~~$9,800~~ NOW $9,500
Krause 1925 "Rockflex" Disc, 21' Cut, 8" Spacing (T6497) $8,500

Krause 1588 "Rockflex" Disc 17.5' Cut Blades, 20" FT, 21" RR, Scrapers, Sealed Bearings (T5934) $5,900



Krause 1577 "Rockflex" Disc, New 22" Blades (T6583)
Krause 1428 "Rockflex" Disc, 25' Cut, 8" Spacing, Rockflex (T6343) Was ~~$4,500~~ NOW $3,300
Krause 1425 "Rockflex" Disc, 25' Cut, 8" Spacing (T4973) Was ~~$6,800~~ NOW $2,900
Miller Disc, 28' Cut, 9 5" Ft 10 5" Rr Spacing, Rockflex, Scrapers (T6160) Was ~~$8,500~~ NOW $6,675
Oliver 253 Disc, 13'6" Cut, 9" Spacing (T4968) Was ~~$1,450~~ NOW $750

JD 235 Disc, 23' Cut 9" Spacing, Double Fold (T4978) $2,900



JD 724 Field Finisher, Like New, 12' Cut, 19 Shanks w/5 Bar Tine, 15" Coulters, 7" Spacing, Walking Tandem (T5882) Was ~~$6,975~~ NOW $5,850

JD 400 Rotary Hoe, 22' Width, Hyd. Wings, Spring Trip (T6038) Was ~~$4,500~~ NOW $3,800
Dunham 28' Packer (T6453) Was ~~$4,900~~ NOW $4,600
Brady Chisel Plow, 14' (T6483) Was ~~$2,800~~ NOW $1,900
Glencoe Chisel Plow, 9 Shank, Coulters In Good Condition (T6587)
JD 2500 Plow, 7x18" Bottoms, Auto Reset, Coulters (T6320) Was ~~$5,500~~ NOW $4,500
IH 710 Plow, Auto-Reset 5-18" Bottom Coulters, Gauge Wheels (T5785) Was ~~$3,750~~ NOW $3,575
IH 165 Rollover Plow, 5F-16" Like New (T5982) Was ~~$5,800~~ NOW $5,200
Case IH Vibra Shank, 12.5' w/Buster Bar & Rear Hitch (T6520) $1,800

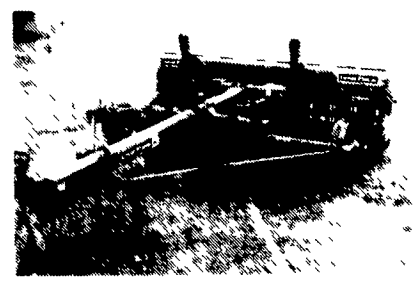
MISCELLANEOUS

Steiger Dozer Blade, 13' Wide, 50" High (W5804)
Jerr-Dan 505 Header Cart (U5593)
FMC 25 RCTC Sprayer w/500 Gallon Tank, 30 GPM Pump (V6177) Was ~~$12,900~~ NOW $9,600
FMC Trailer Sprayer w/8' Boom, 6 HP Kohler Engine, 150 Gallon Tank (V5959) Was ~~$1,250~~ NOW $800
John Bean 400 Gallon Sprayer, Trailer 35 GPM Pump, Dual Agitator, 40' Boom (V6090) $1,500
United 6 Ton Fertilizer Spreader, Tandem Axle w/11Lx15 Tires (V6134) Was ~~$5,900~~ NOW $5,500
Kuker Saddle Tanks, 200 Gal. Each w/Frame & Hoses (V6034)
Zimmerman 260 Gal. Saddle Tanks, Upright (V5845)

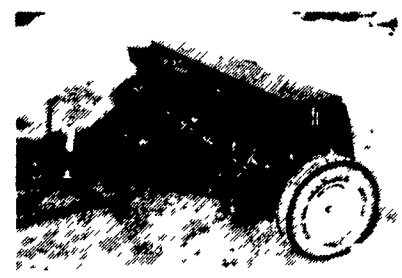
USED PLANTERS & DRILLS

Great Plains 12' No-Till Drill, Grass Seed Attach, 17" Coulters (V5376)

Great Plains 14' Drill, No-Till Coulters w/ Double Press Wheels (V5953) $8,200

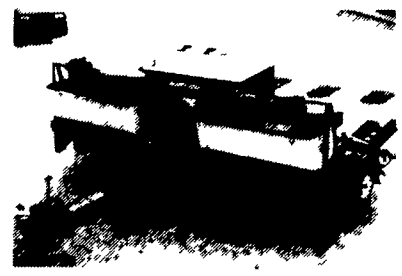


IH 5100 Drill, 21x7, DD (V4567) Was ~~$2,800~~ NOW $1,900



IH 5100 Drill, 20x6 Press Wheels (V6493) Was ~~$4,500~~ NOW $4,200
Krause 5213 Drill, 7½" Spacing, 13" No-Til Coulters w/Cylinders, Hoses, Rubber Press Whls (V6135) Was ~~$7,900~~ NOW $7,500
Haybuster 107 No-Till Drill, 10' Offset DD Openrs (Vermeer) (V6430) Was ~~$6,500~~ NOW $6,000
Black Machine Planter 12 RN w/13R Bean Planter, Very Good Condition (V6062) Was ~~$22,900~~ NOW $18,900
IH 800 Planter 6 Row, 30" Liquid Fert, Insecticide Units, Hyd Markers (V6220) Was ~~$8,500~~ NOW $6,900

IH 800 Planter 6R Narrow Fert. w/Cross Auger, Insecticide Hoppers (V5035) Was ~~$6,355~~ NOW $3,900



JD 7000 Planter 6-30" Rows, Unit Mounted, No Til Coulters, Liq Fert w/Yetter Openers, Insecticide Units (V6119) Was ~~$7,500~~ NOW $6,700
NI 9000 Planter 6-30" Row, Kinze Planter Units, Liq. Fert w/Demco Pump, No-Til Coulters (V5863) Was ~~$8,975~~ NOW $7,900

SPECIAL LOW, LOW PRICES FOR NO TRADE!

HOOBER & SON INC.
INTERCOURSE, PA

Authorized UPS Station

VISA MasterCard

case IH

50TH Anniversary/Inventory Reduction

SALE! SALE!

NEW CASE IH EQUIPMENT SPECIALLY PRICED!

HAY/FORAGE EQUIPMENT

5.9% Financing For Up To 48 Mo.
AND Waiver Of Finance Until 5/1/92

Case IH (8610) Bale Processor, Processes & Feeds Round Bales, F5382 Was ~~$11,331~~ NOW $9,250
Case IH (8440) Round Baler, Makes Medium/Small Bales, F5381 Was ~~$12,101~~, NOW $8,475
Case IH (8420) Baler, Makes Small Round Bales, F5658 Was ~~$8,546~~ NOW $6,625
Farmco (22') Balewagon, Square Tube Sides, 10' Ton, S5375 Was ~~$2,625~~ NOW $2,150
Farmco (18') Balewagon, Square Tube Sides, 8' Hig, S5236 Was ~~$2,195~~ NOW $1,825
Case IH (8330) Mower-Conditioner, Pull-Type, Stub Guards, F3817 Was ~~$10,603~~ NOW $7,400

PLANTERS/DRILLS

8.9% Financing For Up To 48 Mo.
OR Waiver Of Finance To 5/1/92

Case IH (5300-18) Drill, Soybean Special, Depth PR Wheels, 10' Drill, E5688 Was ~~$8,123~~ NOW $7,175
Case IH (5300-24) Drill, Soybean Special, Depth PR Wheels, 12' Drill, E5278 Was ~~$9,263~~ NOW $7,975
Case IH (5300-24) Drill, Soybean Special, Depth PR Wheels, 12' Drill, E5276 Was ~~$9,268~~ NOW $7,975
Case IH (F/5100) Drill/Hitch, Duplex Hitch For (2) 5300, E4659 Was ~~$4,091~~ NOW $3,175
Case IH (900-8RN) Cyclo Planter, 8R, 30", Folding Hitch P 13' Transport, Insecticide, E4970 Was ~~$25,551~~ NOW $20,800

TRACTORS

5.9% Financing For Up To 60 Mo.
OR Waiver Of Finance For 6 Mo.

Case IH (2250) Loader, Fits 84, 85 Series Tractor, B4759 Was ~~$3,497~~ NOW $3,000
Case IH (2250) Loader, Fits 84, 85 Series Tractor, B4761 Was ~~$3,497~~ NOW $3,000
Case IH (2255) Loader, Fits 84, 85 MFC, Or Cab Tractor, B4767 Was ~~$4,092~~ NOW $3,300
Case IH (510) Loader, Fits 5130 Or 5140 Maxxums, B5030 Was ~~$5,083~~ NOW $3,950
Case IH (2255) Loader, Fits 84, 85 MFC, Or Cab TR, B4769 Was ~~$3,741~~ NOW $3,300
Case IH (2250) Loader, Fits 84, 85 Series Tractor, B4763 Was ~~$3,497~~ NOW $3,000
Case IH (510) Loader, Fits 5130 Or 5140 Maxxums, B4905 Was ~~$4,853~~ NOW $3,950
Case IH (5130 MFD) Tractor, Maxxum, 87 HP, Cab, Demo, A5546 **Call For Price.**
Case IH (7110-2W) Tractor, Magnum, 140 HP, Demo, A5835 **Call For Price.**

TILLAGE EQUIPMENT

8.9% Financing For Up To 48 Mo.
OR Waiver Of Finance To 5/1/92

Case IH (144/265) Cultivator, 1 Row, Fits 265 Tractor, B4329 Was ~~$1,290~~ NOW $650
Case IH (183) Cultivator, 6R, 30", 31 Vibra-Tine SH, D5500 Was ~~$2,904~~ NOW $2,250
Case IH (720) Plow, 6x18, On-Land, Auto Reset, C5574 Was ~~$12,750~~ NOW $9,900

OTHER NEW EQUIPMENT SPECIALLY PRICED

KRAUSE TILLAGE

Krause (2889) Slicer Chisel, 12', 9 Shank, Spring Reset Adjustable Slicers, P5471 Was ~~$11,053~~ NOW $8,875
Krause (4517A) Slicer Chisel, 23', 17 Shank, Spring Reset Flat-Fold, Walking Tandems, P5582 Was ~~$22,960~~ NOW $18,700
Krause (2889) Slicer Chisel, 12', 9 Shank, Spring Reset Adjustable Slicers, P5472 Was ~~$11,366~~ NOW $8,875
Krause (2242A) Disc, 12'3" Cut, Rockflex, Field Ready, 9" Spacing, 22" Blades, P5399 Was ~~$8,483~~ NOW $6,500
Krause (2244A) Disc, 13'9" Cut, Rockflex, Field Ready, 9" Spacing, 22" Blades, P5392 Was ~~$8,683~~ NOW $6,500
Krause (2242A) Disc, 13'9" Cut, Rockflex, Field Ready, 9" Spacing, 22" Blades, P5385 Was ~~$8,288~~ NOW $6,500
Krause (4226) Field Cultivator, 26', Flex-Wing, 46 K-Tine Sweeps, 3 Bar Spike Finisher, P5024 Was ~~$13,302~~ NOW $10,800
Krause (4120) Field Cultivator, 26', Flex-Wing, 46 K-Tine Sweeps, 3 Bar Spike Finisher, P4534 Was ~~$11,397~~ NOW $8,800
Krause (3112A) Landsman, 12' Combination Tillage K-Tines, 5-Bar Spike Rear, P2108 Was ~~$8,085~~ NOW $4,900

DMI TILLAGE

DMI (20') Crumbler, 20' Reel Packer, Hyd. Fold, R3662.

FMC SPRAYERS

FMC (DM) Sprayer, 300 G Tank, 20 GPM Pump, Eng., Fiberglass Tank, Skid, Q5717 Was ~~$4,838~~ NOW $3,975

RHINO MOWERS

Rhino (SR15) Mower, Bat-Wing Cutter, 15' Cut, PTO, Laminated Wheels, S4478 Was ~~$10,409~~ NOW $8,300
Rhino (SE15) Mower, Bat-Wing Grass Mower, 15' Cut, 540 PTO, Laminated Tires, S5404 Was ~~$9,779~~ NOW $7,800
Rhino (SR15) Mower, Bat-Wing Cutter, 15' Cut, PTO, Laminated Wheels, Hyd. Level Lift, S4628 Was ~~$11,625~~ NOW $9,200
Rhino (SE15) Mower, Bat-Wing Grass Mower, 15' Cut, 540 PTO, Laminated Tires, S5405 Was ~~$9,560~~ NOW $7,800

BRILLION PACKERS

Brillion (19') Packer, 19' X-Fold, Gray-Iron Whe. @ Ductile Price, Duals, R5348 Was ~~$8,057~~ NOW $6,175

Brillion (5') Grass Seeder, 5', 3 Pt. Grass Seeder, R4911 Was ~~$2,405~~ NOW $1,725

MISCELLANEOUS

Krause (5213N) Drill, No-Til, 13' Seeding Width 13' Transport Width N4391 Was ~~$20,127~~ NOW $13,200
Krause (5210N) Drill, No-Til, 10' Seeding Width 10' Transport Width N4369 Was ~~$15,854~~ NOW $10,600
Great Plains (10') Drill, 10' No-Til, End-Wheel, R5432 Was ~~$13,108~~ NOW $10,500
Krause (5213N) Drill, No-Til, 13' Seeding Width 13' Transport Width, N4421 Was ~~$19,541~~ NOW $13,200
Koyker (K6) Loader, Heavy-Duty, Fits All 66, Series IH, Lift Up To 4500 Lb., R2023 Was ~~$5,200~~ NOW $2,500
Case IH (80) Snow Blower, 86" Wide, Hyd. Chute, 540, H4866 Was ~~$2,446~~ NOW $1,875
Case IH (80) Snow Blower, 86" Wide, Hyd. Chute, 540, H4867 Was ~~$2,446~~ NOW $1,875

case IH

Serving Agriculture 50 YEARS

(717) 768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

case IH

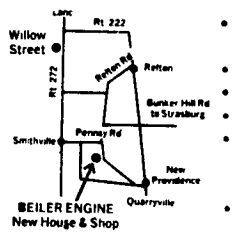
BEILER ENGINE SERVICE

SPECIAL OFFER

LOMBARDINI

Also Special Prices On Other Models. Check Our Prices.

9LD 625-2 30 SAE HP at 3000 RPM.... $1,995
11LD 625-3 40 SAE HP at 3000 RPM.. $2,975



- Low fuel consumption ⅓ less than gas engines
- Easy starting
- Low Maintenance
- New Improved Model
- Ideal To Replace THD THD, TJ or VH4D Baler Engines
- 12 Month Warranty or 2000 Hrs.

Beiler Engine Service
280 Pennsy Rd.
New Providence, PA 17560

WELL BUILT Rack Wagons FEEDER WAGONS

Manufactured By:

STOLTZFUS

R.D. #1 Box 701
Honey Brook, 19344
215-273-2136
215-273-3603

BATES CORPORATION

14TH AND FIR ROAD • BOURBON, IN 46504

For These Hard-To-Find And Discontinued Items, Call The IH Parts Specialist
(800) 248-2955 Call Toll Free
Thousands Of IH Parts On The Shelf Ready For Immediate Shipment

Guaranteed Best Prices On Factory Rebuilt TA's

- Crankshafts
- Complete Rear Ends
- Wide Front Ends
- Starters
- Generators
- Rebuilt Clutches
- Pressure Plates
- Rebuilt Heads
- Wheels
- Carburetors
- Injection Pumps
- PTO Assemblies
- Gears Axles
- Complete Motors
- New & Used Manifolds
- New & Used Hydraulic Pumps

SAVE YOUR $'s

VISA

Best Prices Best Service Prompt Shipments
We Ship UPS Truck And Bus Daily
Nationwide Parts Locator Service

MasterCard

SAVE $ $ $

Harvester Knives
1-800-WEAVER D
Weaver Distributing RD #2 Box 470
Fredericksburg, PA 17026

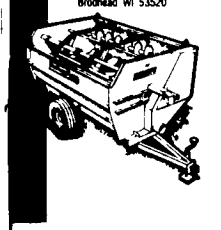
OR GET A REEL AUGGIE®

The Knight Series 2000 Reel Auggie. The first practical TMR mixer.

- Designed and built to blend long stem dry hay in a TMR ration
- Patented reel design reduces dead spots and compaction
- Mixes faster with less force and pressure for longer machine life and a more palatable ration
- Available in tow truck and stationary models
- Mixing capacities from 105 to 390 cubic feet

See all the Reel advantages at this Knight dealer

KNIGHT Manufacturing Corp.
Brodhead WI 53520



MILLCREEK FENCE & FARM SYSTEMS
2285 Old Philadelphia Pike
Lancaster, PA 17602
(717) 396-8987
Best Time To Call
7-7 30 AM Or
Leave Message

Let us help you find the equipment you need or sell the equipment you have

1-800-876-FARM

Ag Telexchange matches buyers with sellers quickly and easily BY PHONE.

Ag Telexchange
A new horizon in buying and selling farm equipment

P O Box 96 • Midland VA 22728
FAX 703 / 439 / 9344
Call 1-800-876-FARM today!

MILLER EQUIPMENT CO.

RD 1, Bechtelsville, PA 215-845-2911

WHITE FARM EQUIPMENT | NEW IDEA

NEW EQUIPMENT

WHITE-
598 5/6 Bot. Plow
American Series 60, 4WD, Green
Workhorse 125 Tractor w/Cab
No. 445 Conservation Chisel Plow

NEW IDEA-
3622 Spreader
3626 Spreader
3632 Spreader
3639 Spreader
406 Hydraulic Rake

BRILLION-
Deep-Til Implement
14 Ft. Spring Tooth Harrow
12 Ft. Pulverizer
CPP 7' Chisel Plow

GEHL-
HT 242 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
BU 970 Forage Boxes, 16 Ft. & 18 Ft.
MS 312 Spreader
MS 315 Spreader
MS 322 Spreader
RR 262 Rotary Rake
F 7190 Feeder Wagon
F 7285 Mixer Feeder Wagon
SL 3510 Gas Skid Loader
SL 4610 Diesel Skid Loader

KUHN-
GF 5000T Tedder

USED EQUIPMENT

NI 243 Spreader
Grove Forage Box 14 Ft. w/Roof
Grimm Hay Tedder, Ground Drive
Bobcat 643 Diesel Skid Loader
Gehl 4300 Gas Skid Loader
Gehl FB99 Blower
Gehl 1200 For. Harvester, 2-Row Hd. & Hay Pickup
NH 258 Hay Rake
Oliver 374 Cultivator
Int. 1456 Tractor w/Duals

TRACTORS

JD 2940 MFWD
JD 2355
JD 2350 w/245 Ldr.
JD 20 SOLD -verser
Farmall 140 w/Belly Mower

COMBINES

JD 7720 Been Thru The Shop Recond., Field Ready
JD 7720, 1980
JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, Totally Reconditioned
JD 643 Corn Head 1988, Like New
MF 1980 550 Combine w/15' Grain Platform, Cheap Bean Combine, $7,950
JD 915 Grain Platform

Waiver Of Finance On Used Combines Until Sept. 1, 1992

MISC.

JD 7000 6RN Corn Planter
Set Of Model 1350-1450 JD 7x16 Plows
NH 320T Baler, Extra Sharp
NH 320T Baler w/Kicker
7000 12 Row Front Folding Planter
(1) 7000 8 Row, 30" Rows, Liquid Fert. And Transport
JD 1408 Rotary Cutter
JD 16A Flail Chopper
JD 27A Flail Cutter
Brillion TP18 End Transport Packer
Brillion 15' Flail Cutter
Woods 121 Rotary Mower
Schwartz 880 Feeder/Mixer Wagon
JD 450 Manure Spreader
JD 347 Baler
JD 336 Baler
JD 960 15' Field Cultivator w/Rolling Baskets Like New
JD 16R 7000 Planter, Liq. Fert., Insect.
IH 510 Grain Drill
IH 5100 21x7 Grain Drill Excel. Cond.
Woods 214 Rotary Cutter

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

JOHN DEERE

TRACTORS

AC XT190 Series III diesel, Motor Rebuilt, Nice
Farmall 400 Diesel w/Belt Pulley

TILLAGE

Oliver 565, 4x16 Cushion Trip Semi-Mount Plow
Athens 3 Pt. 7T Chisel Plow w/Gauge Wheels
IH 16' Hyd. Fold Wheel Harrow
Pittsburgh 8' Wheel Disc, Nice
IH 45 12' Cultivator, Pull Type, Nice

MISC.

NI 212 3 Beater Manure Spreader
NH 354 Grinder Mixer $2,450
NH 850 Round Baler, Nice
JD 400 Grinder Mixer $1,750
1969 IH 1600 Loadstar Cattle Truck, 14' Body $1,475

KEITER'S USED FARM MACHINERY
Robert L. Keiter
Halifax, PA 17032 (Carsonville)
25 Miles North of Harrisburg
(717) 362-9096
We Ship UPS!

THE LUCKNOW MIXER WAGON

Simply the best value and the best in quality on the market today. Call your nearest dealer today.

N.J., DEL, MD EASTERN SHORE
JONES DAIRY SERVICE
(609) 267-0198

LEOLA, PA
M.M. WEAVER & SON
(717) 656-2321

MARTINSBURG, PA
WINELAND EQUIPMENT, INC.
(814) 793-2109

CORRY, PA
RAY WIGGERS
(814) 664-2661

MONTROSE, PA
JOSEPH MARKOVITCH
(717) 278-3637

FREDERICK, MD
DOODY'S MECHANICAL SERVICE
301/662-4580

SANDY LAKE, PA
SANDY LAKE IMPLEMENT
412/376-2489

DEALER INQUIRIES CALL:
U.S. SALES REP.
SCOTT DOUGLAS (518) 529-7326

A Rich Heritage A SOLID FUTURE
WHITE

NEW TRACTORS

125 2WD
(2) 80 2WD fender
80 2WD w/Cab

USED TRACTORS

AC 6080, nice
Oliver 1600 diesel
White 31 4WD w/loader, excel. shape
JD 3020 power shift, gas
*White 2-110 4WD w/ca SOLD 0 hours
*White 2-75 4WD, 700 h SOLD
WFE 80 4WD, 252 hrs.
*WFE 2-10 SOLD
Oliver 66, nice

HARVESTING EQUIPMENT

New Hay Tedders
New Bale Wagons
WFW 8600 Combine, 1900 Hrs., 706N corn head, 15' flex head, nice

TILLAGE

New White 273 23' Disc
New White 445 Disc Chisel
New WFE 273 18' disc
New WFE 508 4x18 semi-mount plow
New WFE 6342 3 btm. roll-over plow
New Kewanee 1175 disc, 18' SPECIAL PRICE
Used Kewanee 775 disc, 14', new in Spring 1991
1 Used IH Field C SOLD r
Used White 273 18' disc 1 year old
1 Used Brady field cultivator w/rake, 13'
Used White 435 10' disc chisel, excellent, like new
Used Oliver 3x16 Trailer plow
Used Oliver 252 disc

PLANTERS

1 - NEW WFE 6100 4R corn planter
1 Used White 5100 4R Corn planter, liquid
*1 Used WFE 5100 4R Corn Planter SOLD excellent, like new

MISCELLANEOUS

1977 Ford 250, ¾ ton P/Up truck $795
JDM for parts
(1) Complete Rebuilt JD 4219 Dsl. Eng.
New Material Buckets To Fit JD Loaders 145-146-148-158 48-58 in stock
1 Set of Pallet Forks
354 Perkins Engine Parts
16.9x34 new tires
(1) 12' 3 Pt. Power Rotary Hoe

G & D REPAIR

Lancaster County's Only Factory Authorized White Farm Equipment Dealer!

Quality Is Our Game - Service Is Our Aim

White Farm Equipment
Cummins Engines B&C Series
White Outdoor Products
Kewanee
Tanska
Safemark

Factory Trained Mechanics!
RD 5 Penryn Rd., Manheim, PA
717-664-2207
We Take Pride In Our Work!

All Trucks Equipped w/Two Way Radios

We Ship Parts Daily By U.P.S.

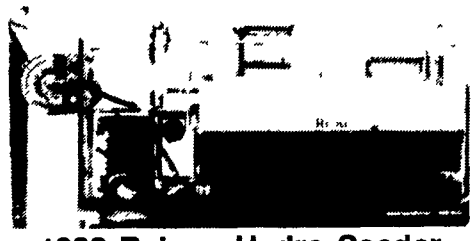
ATTENTION FARMERS

If you have deteriorating concrete masonary or stone walls, have it repaired with GUNITE®

For information and estimates call

Martins Silo Repair

(215) 445-9834



1988 Reinco Hydro Seeder
JD Diesel, Hose Reel,
1500 Gals., Skid Mounted
$10,500.00
Leonberg Nursery
Day 609-234-7590
Eve 609-234-3792

USED EQUIPMENT

Int. 700 Auto, 6x16 plow, nice
Kasten 56" blower super 120
1 IH 1466 w/Cab, 2 Remotes, 4027 Hrs.
1 Set of M&W Dual Wheels, 18.4x38, Fits Int & Some Ford Applications

WHITE FARM EQUIPMENT

SHUEY'S SALES SERVICE

Jonestown Road
Ono, PA 17077-0129
717-865-4915

HESSTON CORPORATION

KUBOTA

NEW IDEA Nothing like it on earth.™

NEW EQUIPMENT SPECIALS

Fiat F130 115 HP 4WD
Hesston 160-90 4WD 140 HP
Hesston 100-90 4WD 90 HP w/Loader
Hesston 65-56 Tractor, 60 HP
Dion 3 Beater Roof Forage Box $5,400
Hesston 3 Beater Roof Forage Box, All Steel $5,600

USED EQUIPMENT

NH 795 Spreader, Single Beater, 410 Bu.
JD 54 Spreader
NH 518 Single Beater
Goosen Stationary Bale Chopper
JD 4010, WF
IH 184 Lo Boy w/72" Mower
Cub Lo Boy w/60" Mower
Ford 8N
Zimmerman 10,000 Lb. Trailer
Hesston 5545 Round Baler, 1,000 Lb. Bale
Kubota L2550 w/60" Deck
NH 479 Haybine
Yanmar 226 w/Woods Belly Mower, Like New
PTO Vac Cart
18 HP Gravely Promaster Front Mower
Satoh Beaver w/54" Deck
NH 320 Baler w/Thrower

STOLTZFUS FARM SERVICE

Cochranville, PA 215-593-2407

USED EQUIPMENT

SPECIAL
New JD 9500 Demo Special Combine

TRACTORS

Ford 3000	$ 5,500
JD 4450 SG, Cab	$39,900
JD 2510 Dsl., PS	$ 6,500
IH Super M	$ 1,800
JD 2840 w/Ldr.	Coming In
JD 2630 Reconditioned	

DIESEL COMPACTS

JD 1050 w/Ldr. 500 Hrs	$12,900
JD 855 w/Loader	$ 9,500
Ford 1720 MFWD, 56 Hrs., w/Ldr. And Backhoe	$17,700
Ford 1510	$ 6,600
Ford 1500 w/Mower	$ 5,000

COMBINES

JD 6620 Side Hill	$33,000
JD 215 Flex Head	$ 4,900
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 244 Head	$ 2,800
IH 715 w/Grain Head	$ 9,000

PLANTERS - DRILLS

JD 8300, 21x7	$ 3,900
JD 7200 12 Row Flex-Fold	$25,000
JD 7000 6R Liquid	$ 6,900
Krause 5200 No-Til Drill	$ 8,900
Hay Buster G-D, 107	$ 6,300
510 Drill 13DD Opener	$ 2,900
JD FBB	$ 1,300

TILLAGE

JD 145 4X Plow	$ 1,500
JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 260 Loader	$ 3,900

HAY & HARVESTING

JD 530 Round Baler	$12,500
JD 1209 Mo/Co	$ 2,900
Grimm Super 8' Tedder	$ 1,295
JD 450 Hydro Push	Coming In
NH 718 w/Heads	$ 1,800

NEW EQUIPMENT

New Combines In Stock:
4435, 9400, 9500, 9600
New Heads:

913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

EDWIN HORNING & SONS FARM MACHINERY
248 Meadow Valley Road
Ephrata, PA 17522
(717) 733-7408

TRACTORS

JD 2950 Hi-Lo Indept. PTO, Dual Hyd., ROPS, Radial Tires	$14,500
Ford 7000 diesel, dual power, load monitor	$6,500
JD 3020 diesel, NF, r SOLD	$5,300
IH 756 gas	$4,200
JD 4320 diesel SOLD	$7,500
IH 856 Diesel, 540 & 1000 RPM	$5,500
JD 4320 Diesel, Nice	$7,500
JD 4020 diesel, nice	$6,950
JD 2750 Diesel 75 HP	$12,500
JD 2440 Diesel Ind. PTO	$7,800

FORAGE EQUIPMENT

NI 270 Cutditioner	$750
NH 36 Flail Chopper, nice	$950
NH 892 harvester, elec. controls	$3,200
Int. 600 Blower	$2,200
NH 890 Base Unit	$1,950

CORN PICKERS

JD 300 Corn Picker	$2,850
NI 325 NR 12 roll bed, late model, nice	$4,900
NI 323 corn picker	$2,200
NI 323 Picker	$2,450
Farmec 30' Elevator	Call
NI 323 Corn Picker, Nice	$2,650

GRINDER/MIXERS

JD 700 Hyd. Loading Auger	$2,200
NH 355 w/Extension Auger	$2,450
Gehl 95, nice	$2,650

TILLAGE EQUIPMENT

JD 1450 5 Bottom plow	$1,200
JD 210 Disc, 11'	$1,800
Oliver 546 Plow 4x16 spring reset	$1,500
Landoll 9T chisel plow	$950
JD 2500 5x16 plow, spring reset	$2,000
Brillion 12' Cultimulcher	$1,950
Ford 142 Plow 4x18 Spring Reset	$1,200
JD 210 Disc, 14' tandem wheels	$1,800

MISCELLANEOUS

JD 260 Loader, 84" bucket to fit 2940	$2,200
JD 200 gal. sprayer, pull type #3633	$575
Belton 300 gal. sprayer, pull type G #5553	$750

HAY EQUIP.

NH 320 baler w/70 thrower	$3,950
Hay wagon w/int. gears	$750
JD 1217 Hay conditioner	Call
Ford NH 848 Round Baler, nice	$6,500
Hesston 1071 hay conditioner	$1,850
NH 276 Baler w/Thrower	$2,650
NH 478 Haybine, 7'	$2,850
NH 477 Haybine, 7'	$2,500
NH 276 Baler S.S. w/bale chute	$1,950

MANURE SPREADER

Ford NH 680 Spreader, late model, slurry sides	$2,950

FORD TRACTORS
New 5610, 62 HP
New 7710 w/Cab, 86 HP
Used 6610
Used 640
(2) Used 8N

NEW HOLLAND
New 488 Haybine
New 308 Manure Spreader
New 520 Manure Spreader
New 40 Forage Blower
New 716 Forage Box
New 853 Round Baler
Used Super 69 Baler
Used 272 Baler w/SS
Used 273 Baler w/SS
Used 315 Baler w/ Thrower
Used 477 Haybine

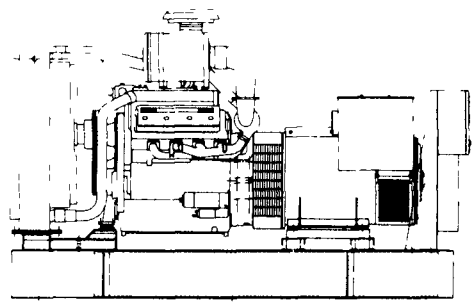
OTHER TRACTORS
New Bolens H152 Dsl.
New Bolens H174 Dsl.
Used Case 611 B Tractor

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Glencoe Soil Saver 5 Shank
Used 12' Lift Type Spring Tooth Harrow
Used Kuhn Pull Type Tedder
Used Woods RM 59 Finish Mower
Used NI 212 Manure Spreader
Used Brillion 14' Transport Harrow

We Ship Parts UPS Same Day

Sweigard Bros. Inc.
3882 Peters Mtn. Rd.
Halifax, PA 17032
717-896-3414
Since 1937

DYNA TECH Ind
Dynamic Technologies



GENERATOR SYSTEMS
5 TO 1628 KW

SALES - SERVICE - RENTALS INSTALLATION

• 10 KW Yanmar, Used	$2,800
• 15 KW Wisconsin, LPG Used	$2,500
• 15 KW Waukesha 3 PH LPG Used	$3,200
• 40 KW Ehry. LPG Used	$5,500
• 40 KW Perkins 1 PH New	$8,600
• 60 KW Perkins 3 PH New	$8,600
• 70 KW Ford LPG Like New	$10,500
• 70 KW Ford LPG Used	$8,600
• 90 KW Inter LPG Used	CALL
• 100 KW Perkins, 1 PH New	$13,500
• 125 KW Waukesha, LPG, Used	$11,000
• 200 Amp Auto Switch	$1,200
• 400 Amp Auto Switch	$2,000
• 45/25 Winpower PTO	$2,000

DYNA-TECH INDUSTRIES
602 E. Evergreen Road
Lebanon, PA 17042-7925
717-274-8899
FAX 717-274-5334

Best Buys in Used Equipment

USED TRACTORS

IH 3388
IH 666
Ford 5000, gas
Ford 6000
Ford 7000
Case DC

1990 Case IH 7110 Magnum Tractor, 2WD, 925 Hours

USED EQUIPMENT

Brillion 12' 8 cultimulcher, like new Price Reduced $5,000

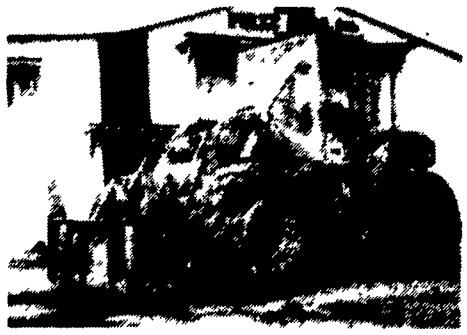
USED EQUIPMENT

NI 213 manure spreader
IH 963 corn head
Dunham Lehr 12' cultimulcher, nice
Ford model 142, 4 btm. plow w/auto reset
JD 4 btm. rollover plow
Wetmore grinder mixer, 130 bu.
IH 435 baler w/thrower
Woods model C80 rotary mower

Badger 2600 Harvester w/2 row corn head w/2 row snapper head w/5' hay pickup $3,500

Eckroth Bros. Farm Equipment
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

case IH



1 - 950 Cat Loader with Lumber Forks

Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

IRRIGATION

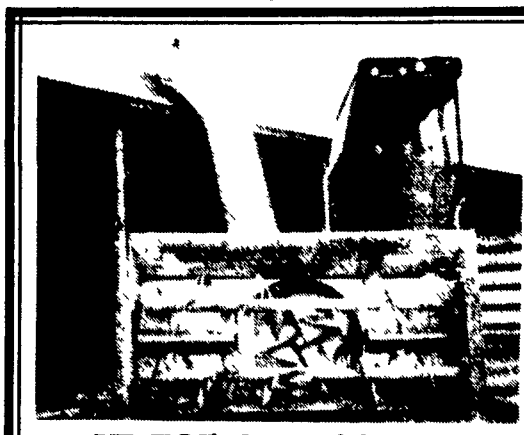
* Make Your Life Better*

Portable, Underground, Reels, Pivots, Trickle

PUMPS

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423 Fax 717-238-7635
Licensed Engineering Service Since 1944
Free - 40 Years Experience & Reliability



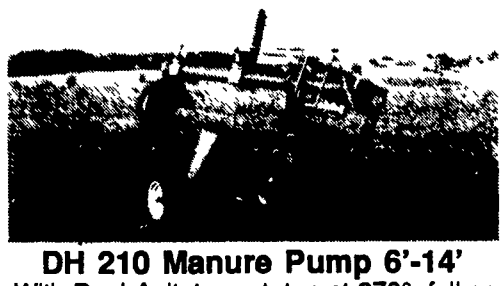
NI 785 Snowblower
9', Excellent Condition
$1650
(814) 447-3713

JD 4230 4 Post, Quad Range, Power Trained, Good To Excellent Condition $9,500 Call Before 11/30/91
JD 4200 4-18" Roll Over Plow w/ Coulters $3,000
JD 643 Corn Head w/ Transport, Fits Side Hill Combines, $5,500
JD 54 Manure Spreader $1,000
JD F910 Front Mower, Runs & Operates Good $3,000
717-867-4538

Straley Farm Supply

Dover, PA
717-292-2631
Fax 717-292-0422

New Ford Model 8830, 4 WD, cab & air
New Ford Model 4610, 8x2 trans, 14.9x24 tires
New Ford Model 5610, 16x8 dual power, 2 valves
New Ford 5610 Special, 8x2 trans., 7.50x16
New Ford 345C Tractor ldr. w/3 pt., 6x4 trans.
New Ford 655C TLB, 4WD, cab
Ford 8000 fresh motor, dual power
Ford 7700 good, dual power, turbo
Ford 6600 good condition
Ford 4000 SU w/front hyd. broom
Ford 3000 w/loader, cab & 3 pt. hitch
Ford 8N & 9N, 3 pt. hitch, appearance good
Ford 1910 w/Woods L306 mower
Ford 1210 w/916A mower, hydro trans.
Kubota B1550, hydrostatic, 4WD, bi-turn & ldr.
John Deere 1050, 4WD, 3 Pt, w/75 loader
Case 411B, runs good
Cub Lo-boy new w/Woods L59 mower, hyd. lift
Farmall Cub w/L59 Woods mower
Farmall B w/L306 Woods mower
IHC Model 2444 w/6' Woods mid mt. mower
Ford 600 w/mounted 12' gang mower
Ford 655 TLB, 4WD, AC, cab, ext hoe, 4-1 bkt
Ford 555 TLB, 4-1 bucket, cab
Ford 4500 tractor loader backhoe
MF tractor loader backhoe Model 200
Huber maintainer w/hydraulic blade
NH Skid loader Model L445, Deutz dsl. eng.
Mustang Model 1700 skid loader
Western Roller, 2 ton, vibratory w/Wisconsin eng
Austin Western crane Model S210
Case crawler, Model 420B w/loader
Selection of New and Used Trailers
Sale Prices on All Lawn Tractors
10' Moore notill drill - sell or rent



DH 210 Manure Pump 6'-14'
With Dual Agitator, rotates at 270°, full or partial hydraulics & manual operated with flexible spout on agitator. It chops heavy straw. (Check our price before you buy.) Option: Variable depth pitch. 6 to 10', 8 to 12' & 10 to 14'

DH 700 Lagoon Manure Pump 36 Ft. full hyd. turn at 40% angle so it takes more manure out of your pit. 540 RPM or 1000 RPM.

WE HAVE RENTAL SERVICE!
* Gutter grate made to order
* Self-close headgate
* Round hay feeders
* 2-7 horse hitch, yoke & jocket stick
* Stainless steel welding

DRY HILL FARM SHOP
102A New Holland Rd.
Gordonville, PA 17529
(717) 768-8577
Dealer Inquiries Welcome

Excellent Ford Tractors

8700, cab, air, DP, weights, radial tires, 2,500 hrs.
7610 II, 4WD, syncro w/DP, triple remotes, weights, radial tires, 105 hrs., factory warranty
5610, DP, 18.4x30, 1,218 hrs., 1 owner
7600, DP, dual hyd., weights, 2,700 hrs.
5000, dsl., dual power, 540 & 1000, 1973 model
4610 II, 4WD, syncro trans., dual pumps, dual hydraulics w/Ford QT loader, 750 hrs., 1 owner
4610, syncro trans., dual hyd., 1,100 hrs.
4610, 8 spd., 13.6x38, 2,300 hrs., 1 owner
4600, dsl., 8 speed, 16.9x30, 2900 hrs., 1 owner
4600 SU, dsl., 8 spd., 14.9x28, power adjust
4000, dsl., 8 spd., 1968 model w/Dunham loader
2910 II, 8 spd., dual remotes, ind. PTO, PS

Equipment

Bush Hog 2400 QT loader w/valve, bucket & forks, Ford mounting brackets
Dunham loader w/valve & bucket, brackets for 2000 or 3000 & 4000 SU
NH 791 spreader, SOLD del, never used, 360 bu.
NH 144 windrow inverter
Royal Guardian cab w/heat, fits Ford 5000 thru 7610

All Tractors Tested On Our Farms.

Burkholder Bros.
Lebanon, PA
717-272-2352 717-949-2123

ENFIELD EQUIPMENT INC.
720 WHEELER SCHOOL RD.
WHITEFORD, MARYLAND 21160
1/2 MILE WEST OF RT 136 ON RT 165
HOURS MON FRI 8-5, SAT 8-12
301 452 5252
Material Handling Equipment
301 879 5090

Patz

JOHN DEERE

TRACTORS

JD 8430 Tractor w/3PH & PTO
JD 4250 Tractor w/Cab, MFWD, Power Shift, 2100 Hrs.
JD 4240 PS Tractor w/Cab
JD 4230 w/Cab
JD 4010 Tractor w/WF
JD 2640 Tractor w/Ldr.
JD 850 Tractor MFWD w/ Loader & Backhoe, Only 365 Hours
JD 4030 Tractor w/2 Post Roll Guard & Canopy
JD 3010 Dsl., Tricycle Tractor
JD 3020 Gas, WFE
Ford 3910 Tractor w/Loader, Like New

HAY EQUIPMENT

JD 1209 Mower Conditioner
JD 1209 Mower Cond. w/ Kwik-Cut Knife
JD 346 Baler
NH 489, Used One Season, Excellent
NI 279 Cutditioner, 540 PTO
NH 411 Discbine, Rolls Good, Hyd. Tongue Pos., Hyd. Header Tilt
NH 268 Baler w/Ejector
NH 890 Forage Harvester w/5¼ Pickup & 2 Row Wide
NH 717 w/Low Profile 1 Row Corn Head 5' Hay Pickup & Direct Cut Hay Head
NH 489 Mower Conditioner, Good Cond.
Vicon KM 321 Disc Mower Conditioner

PLANTERS

Used JD 8250 Grain Drill
AC 333 4 Row, Air Champ., Dry Fertilizer
AC 800 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
JD 7000 6R Conev. Planter
JD 1440 Corn Planter w/Liq. Fert.
JD 54 Manure Spreader, Good Cond.
Krause No-Till Drill, 13'
Tye No-Till Drill w/15 Disc & Weight Drums

COMBINES

JD 6600 Side Hill Combine, Reconditioned
JD 7700 Combine w/Straw Chopper, Field Ready
JD 3300, Gas Combine w/10' Platform
(2) JD 215 Rigid Platforms
JD 643 Corn Head

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd.
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

Ford Credit

BEST BUYS IN USED TRACTORS

Ford 9N
Ford 8N
Ford Jubilee w/Freeman Loader
Ford Super Dexta, Excellent Cond.
Ford 660 w/Loader
#1933. Ford 2000
#1934. Ford 2000
Ford 2600, Gas w/PS
Ford 4000 Diesel
Ford 5000 Row Crop
Ford 4610 w/New Ldr.
Ford 5610, w/DP, 2,000 Hrs.
Ford TW10, Cab & Air
Ford TW15, 4WD w/Cab & Air, 1,700 Hrs., 20.8 Radials, 14.9x28 Radials, New
Ford 555B, TLB, 1,200 Hrs.
Ford TW25, 4WD
JD 60
JD 3020 Power Shift
Farmall F12
MM Waterloo
Mitsubishi 160, 16 H.P. w/Loader
Long 510, 4WD w/Shuttle w/Ldr., 100 Hrs., $12,500
IH 574 w/Loader 1 Yr. Old
MF 20 Industrial w/ Loader
Super 88 Gas w/ Hydraulics
HG Oliver Crawler
White 549 6-18 Plow
New 6 Row White Cultivator
NH 791 Manure Spreader
NH 1495 Self-Propelled Haybine w/2 Year Old Head
NH 209 Haybine
NH 411 Discbine
NH 489 Haybine, Good Cond.
NI 512 12' Swing Tongue Haybine
(2) NH 276 Baler w/Thrower
NH 455 Skid Ldr.
(2) NH 775 Skid Ldr. w/Deutz Engines
JD 3950 Forage Harvester w/Metalert, 2 Row Narrow Corn Head, 5 Ft. Hay Head
NH 818 Forage Harvester w/2 Row Wide Head, 5 Ft. Hay Head

Hours: 8:30-5:00 Mon. Thru Fri.
8:30-12:00 Saturday

★★★★ COMBINES ★★★★

Waiver of Interest Till Sept. 1, 1992
Or 6.9% For 48 Months

★★★★★★★★★★★★★★★

1990 JD 9600, 458 Engine Hrs., 323 Separator Hrs., Power Rear, 922 Flex Cutter Bar, JD 843 Corn Head
1990 JD 9400 w/147 Sep. Hrs., 216 Eng. Hrs. w/915 Flex Cutter Bar
1975 JD 4400, Diesel, 1,923 Hrs. w/13' Cutter Bar
1978 JD 7700 Combine, 2,500 Hrs.
1979 JD 7720, 2WD
1979 JD 7720 w/Mud Hog Drive, 216 Flex Cutter Bar
1982 JD 7720 w/4WD, 3,300 Hrs. w/JD 220 Flex Cutter Bar w/JD 643 Corn Head
JD 220 Flex Cutter Bar
JD 222 Flex Cutter Bar
JD 218 Flex Cutter Bar
JD 444 Corn Head, Hi-Tin
JD 643 Corn Head

MISCELLANEOUS

JD 1008 Offset Rotary Mower
JD 336 Baler
JD 863 Front Blade
Brillion 13' 8 Cultimulcher
JD 1550 Power Till Seeder
JD 265 Loader
Dunham 16' Crowfoot Packer
Brillion 18' Gang Crowfoot Packer
Brillion 13'8 Roller Harrow
Brillion 25' Folding Packer
JD F145 5 Btm. Semi Plow
JD 1450 6-16 Semi Plow
JD 7000 8 Row 30 Corn Planter
JD 534 Dozer Blade
1991 JD 6000, Hi Cycle w/47' Booms, 2,100 Miles
1991 JD 6000 Hi Cycle w/60' Booms, 985 Miles

TRACTORS

1975 JD 4030 w/4 Post
1979 JD 8640, 2,600 Hrs., 3 Pt. & PTO, Dual 20.8x38 Tires
1980 JD 1050
1972 JD 4320
1973 JD 4430, Year Round Cab
1965 JD 4020
1960 IH 240

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

JOHN DEERE

1 FARM EQUIPMENT

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd. Chambersburg, PA 17201

Ford Credit

Phone: 717-263-0705
Sales - Parts - Service

Ford New Holland

NEW FORD TRACTORS

Ford 1520, 4WD
Ford 1720, 4WD
Ford 1720, 2WD
Ford 1920, 4WD
Ford 7610, Cab & Air, 4WD
Ford 7810, 4WD
Ford 555C, TLB, 4WD w/Extend-a-hoe
Ford 451 Sickle Mower

FORD LAWN & GARDEN

LT10 w/38" Deck
LT12 w/38" Deck
YT18 w/48" Deck
LGT14D w/48" Deck

NH EQUIP.

(3) NH 785 Skid Ldr.
NH 499 Haybine
NH 570 Baler w/Thrower
NH 630 Baler
NH 853 Baler
NH 848 Round Baler w/Net Wrap
NH 790 Hay Head
NH 254 Tedder Rake
NH 790 Chopper
NH 28 Forage Blower
NH 818 Forage Box
NH 814 Running Gear
NH 520 Manure Spdr.
NH 680 Manure Spdr.
NH 791 Manure Spdr.
NH 185 Manure Spdr.
NH 195 Manure Spdr.

END OF SEASON CASH BUYS

NH 40 Blower $3,150.00
NH 144 Windrow Inverter $2,900.00
Ford LT10 w/38" Deck..... $1,559.00
Ford LT12 w/38" Deck..... $1,699.00

Located: 1 Mile Off Exit 8, On 696 North To Orchard Rd.

Hours: 8:30-5:00 Monday thru Friday
8:30-12:00 Saturdays

We Accept VISA & MasterCard

We Ship Parts UPS Daily

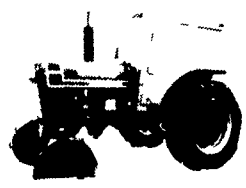
NEW IDEA

NH 495 Haybine
(2) NH 489 Haybine
A 6R 30" Head for AC Combine
JD 27 Flail
JD 7000 12R Corn Planter
Hesston 4600 Baler w/ Thrower
Hesston PT10 Windrower
MF Model 52 Disc
White 80 4WD Tractor
White 288 Tractor w/Cab, Sharp!
White 8900 Combines
Farmall M Tractor
Westfield 8x51 Auger
Ford 118 Plow
IH 986 Tractor w/Cab
White 5100 6R Planter Liquid
White 5100 4R, Liquid
JD 7000 6R Planter
MF 22 Bale Thrower
Woods 84" Rotary Cutter, 3 Pt.

STANLEY'S FARM SERVICE

RD Box 46
Klingerstown, PA
717-648-2088

Leaman Tractor Parts



329 Brenneman Rd.
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Brenneman Rd. from 222 S at Refton)

USED TRACTORS

IH 1066 cab, air, 4200 hrs, bright original tractor
JD 5400 chopper, 3 RN corn head, 7' heavy duty grass pickup, cab, air, 2700 hrs., excellent condition
IH 1566 cab, air, 20.8x38 duals, dual PTO, dual valves
Case 830 diesel WF Eagle hitch, good condition
JD 4640 1981, PS, cab & air, duals and weights, 3700 hours, exc. cond.
IH 240 w/3 pt., very nice

1987 Case IH, 1594, 12 Speed PS, Rops, 18.4x38 Tires, Excellent Condition $11,500

COLLECTORS ITEM
JD 730 Diesel, High Crop, Elec. Start, Good Running Condition

Combines And Heads
JD 13' Rigid grain head
JD 213 grain head
MF 550 cab, air, hydro with 13' grain head with U2 reel & 1144 corn-head, $7,500
JD 543 Cornhead 5R, 30"
Uni System 717 Combine, 713, 716 G.H.
UNI 744 cornhead

PLOW JD 1350-1450 6 btm. spring trip, $600. 301-833-9091

SNOW BLOWER JD 3pt., 6', used once, as new, $1,200. 301-833-9091

Cowan Equipment

Martinsburg, PA
814-793-4293 Day or Evening

NH 1895 chopper, 4x4 & 4 row corn head
NH 1880 chopper, 2WD, 3 row narrow corn head & grass head
JD 4050, roll guard & quad range
JD 2950, 4WD, 38" rubber
JD 2950 very sharp
JD 2950, 4x4
JD 2750, excellent conditon
JD 2550 w/roll guard
JD 4240, cab & air, quad range
JD 2840, hi-low, dual hydraulics
JD 4630, cab & air, power shift
JD 4430, cab & air, quad range
JD 4430, cab & air, power shift
JD 4230, 4 post, power shift
JD 4230, cab & air, power shift
JD 4320, 38" rubber, excellent condition
JD 4020 power shift, dual hyd.
JD 4020, side console
JD 4000, power shift
JD 3020, side console
JD 4010, diesel w/cab
Ford TW25, cab & air, 4x4
Ford 9700, cab & air
Deutz DX140, cab & air, 4WD
AC 200
AC 185
IH 1566, cab & air
IH 1066, red cab, radial tires
IH 1066, cab & air.....$9,000
IH 560 gas
IH 584 utility
White 2-85
White 2-105, cab & air
Oliver 2255 w/cab, 4WD
Oliver 1855 w/cab
Oliver 1850 diesel w/3 spd.
MF 180 diesel
MF 1135, cab & air, excellent condition
JD 350, 6 Way Blade
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743
Miller 10' offset disc
Brillion 6 Row Cultivator
NI 325 narrow row, 12 roll bed picker
JD 7000 corn planter, 6 row, no-till
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger for a 4030
Turbo charger for a 4230

Best Buys in Used Equipment

TRACTORS

Case 2294 w/Cab
Case IH 2096 Tractor
IH 656 Gas w/2000 Ldr.
IH 656 Dsl.
IH 3688 Dsl. w/Cab
Oliver 1755 Dsl.
Oliver 550 w/Ldr.
IH 966 Tractor
IH 986 Dsl. w/Cab
IH 1066 Dsl. Gear
IH 1086 Dsl. w/Cab
Ford 8N w/Sauder Loader

UNI EQUIPMENT

704 Power Unit
717 Combine
727 Husking Bed
838 Husking Bed
768, 3R Corn Head

SKID LOADERS

Case 1818 Gas
Case 1816B
IH 4130 Gas
JD 544A Pay Loader

HARVESTING EQUIPMENT

IH 963 6RN Corn Head
IH 820 Flex Head 16½'
IH 810 Platform 15' w/Hart-Carter Flex Bar
IH 1440 Combine
IH 1460 Combine
IH 1480 Combine
NI 311 2RW Picker

PLANTING & SEEDING

White 5400 Planter
IH 800 6RN Planter
IH 510 Grain Drill, 16x7
Case IH 5100 Grain Drill 24x6

MATERIAL HANDLING

NI 3639 Manure Spreader
HB 2155 Manure Spreader
NI 352 Manure Spreader
Hardi 500 Gal. Sprayer
Martin V2400 Spreader
Badger 230 Tank Spreader
NH 36' Elevator
Farmhand 217 Manure Spreader w/LH Discharge
MF 1050 Grinder Mixer

TILLAGE

IH 531 Plow 3x14
IH 470 Disc, 11'6"
IH 450 3x16 Plow
IH 720 6x18 Plow
IH 370 Disc, 10'
IH 700 5x16 Plow
IH 440 3x16 Plow
Dunham Lehr Packer, 10'
Brillion 14' Packer, 4" Axle
Chattanooga Cultimulcher 22'
JD BW Disc, 14'
Athens 131, 9'6"

HAY & FORAGE

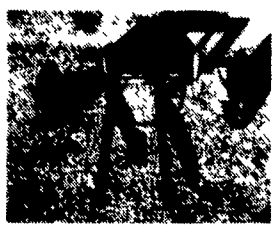
Lely HL 14 Rake Tedder
Brady 1440 Shredder 12'
Gehl 99 Blower
Gehl FB85 Table Blower
NH 276 Baler w/Thrower
Badger 950 Forage Wagon
NH 1495 Windrower, Self Propelled
Hesston 6550 Windrower, Self Propelled
IH 56 Blower
NH 25 Blower
IH 1190 Mower Conditioner
IH 600 Blower
Dion 16' Forage Box w/Roof
OMC 235 Hydra-Swing Mower Conditioner
JD 35 Forage Harvester

CHAMBERSBURG FARM SERVICE, INC.

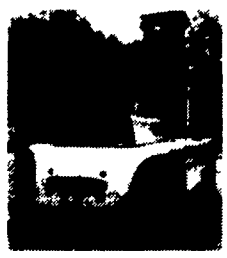
975 S. Main St. Chambersburg, PA
(717) 264-3533 1-800-447-6830

case IH

FORKLIFTS



Vermeer Tow-behind Forklift, 6' Forks, Good For Round Bales $900
Must Sell, Make Offer



20,000 Lbs. Tow Motor, Detroit Diesel $8,900

12,000 lbs. Hyster, Dual Pneumatic, LPG, (New Engine), New Tires, 8' Forks, Excel. Cond. $10,500

8,000 lbs. Hyster, 1984, gas, see thru mast w/side shift, 2700 hrs., excel. cond. $13,500

3,000 Lb. Hyster Pneumatic, LPG, S/S, Excellent Condition
$6,750

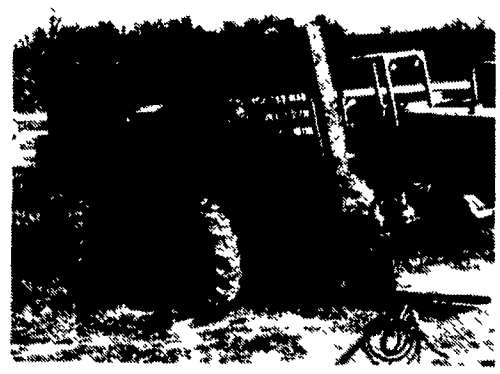
3,000 Lb. Electric Stand Up, 3 Stage, S/S, 1984 With Under 1,000 Hours, Like New Cond., With Charger..... $5,000
4,000 Lb. A/C Solid Tire, Atuo, LPG, Good Condition..... $1,500

6,000 Lb. Hyster Pneumatic, LPG, Side Shift, Very Good Condition..... $4,750
4,000 Lb. Cat Pneumatic, Side Shift, Smokes, Needs Little Work..... $1,800
12,000 Lb. Tow Motor, Dual Pneumatic, Detroit Diesel, Side Shift, Runs Good Very Good Condition..... $4,500
Forks 25,000 Lb. Cap..... $750/Pair
3,000 Lb. Electric Walk Behind..... $2,500
3,000-6,000 Lb. Cap, Electric Sit Down Rider Trucks
6,000 Lb. Clark Dual Pneumatic, LPG, 3-Stage Mast, New Tires, Good Condition.... $6,000
15,000 Lb. Taylor Dual Pneumatic, LPG, Very Good Condition..... $8,500
5,000 Lb. Cat, 1981 Pneumatic LPG, Excel. Cond. $6,800
5,000 Lb. Hyster Pneumatic, Gas, Good Condition..... $3,650
12,000 Lb. Clark Pneumatic, Gas, Auto, Very Good Condition..... $5,500

HYMAN EQUIPMENT IN BALTIMORE, MD.

(301) 486-6691
Call Alan Hyman Anytime
40 Forklifts In Yard At This Time
Mechanic Specials $500 to $1500

IH 1086
Cab, 3700 Hrs., Duals,
Very Nice,
$8,900
(717) 532-8926



Lull High Lift Loader
All Wheel Steering
$4,500
301-833-9091

1 FARM EQUIPMENT

PLOW OLIVER 3 btm. trip semi-mount, $350/Offer. 301-833-9091

Rissler feed mixer 150 bushel, very good condition. Best Offer. 717-653-5359.

Pto Generators & Alternators by Generac & Dead Animal Incinerators Best Prices Anywhere Dunham Equipment Co., (800)231-8277

Over 100 New Kubota Tractors In Stock

We Ship Parts UPS

KELLER BROS.
KUBOTA

TRACTORS & EQUIPMENT

Serving Central PA Since 1921

Large Selection Of 3 Pt Hitch Attachments In Stock!

Cash Discounts & Financing Available

LEBANON
717-949-2000

PILOT KELLER BROS AIRPORT
2580 RUNWAY 600 From Dealership!

LANCASTER
717-569-2500

MONDAY FRIDAY 7:30-5:00 SATURDAY 7:30-12:00

USED EQUIPMENT - Check For New Additions Weekly

- 22378 **Arps 80 Backhoe** 7.5' Digging Depth, 3 Pt Hitch, PTO Pump, 12" & 24" Buckets, Good Condition ... $3,675
- 22365 **Davis D100 Backhoe** 6' Diggind Depth, 14" Bucket, Skid-Steer Loader Mounting $1,595
- 18972 **New Holland** 206825 Bale Chute Package For 311 Baler (Tongue, Jack & 2 Tires) $450
- M1061 **Danuser HS54 Hyd. Box Scraper** 54", Cat 1, 3 Pt, Hyd Dump w/Cylinder, Brand New (Retail $1,209) ... $495
- M1022 **Arps M394 Box Scraper** 54" Cat 1 5 Pt, Brand New, Retail $623 $425
- M0309 **Lehara F-1300 Blade** 6' Front Mt, H.D Fits Ford 1300, 1500, 1700 & 1900 Tractors, Brand New ... $695
- M1493/18749 **Worksaver D6 Blade** 6' 3 Pt Cat 1, Reversible (Retail $203 00) Brand New $145
- 22211 **Kubota B-2750 Blade** 42", Front Mount, M.A, Fits B Series Tractors $195
- 21854 **Kubota G-2000 Blade**, 48", Front Mount, Fits G 200 Series Tractors $150
- 22092 **Kubota G-2000 Blade** 48", Front Mount, M.A, Fits G 200 Series LGTS $175
- 21374 **Sauder Hydraulic Front Blade** $275
- 20997 **Ford 09GN3598 Blade** 48" Frt Mount, Fits Ford/Gilson Garden Tractors, Good Condition $175
- 20186 **Kubota F-3219 Broom** 60", 50/50 Steel & Poly Bristles, w/pwr Angle Kit (Fits F Series Kubotas), Good Condition ... $1,450
- 22385 **ATI Forklift** Attachment, Loader Mounts For Kubota BF-400 G Loader, 30', Like New $475
- 20756 **Ford Loader Bucket**, 72", Model 19SM5058, Brand New $550
- 22136 **WW Grinder 240C Chipper Shredder** 3 Pt. Hitch Mount, 540 RPM PTO, Like New, Chips Up To 3" Limbs ... $1,475
- 20683 **Farmer's Factory Bucket**, 54", Manure Tines, Fits Ford 745 Loader Or 545 Tractor/ Loader, Brand New ... $495
- 21050 **Kubota B-310 Cultivator**, 3 Pt 1 Row, Used Very Little $85
- 20619 **Brinly CC-500 Cultivator** 1 Row, Sleeve Hitch ... $40
- 22151 **John Deere 503 Brush Cutter** 5' Cat 1 3 Pt. Hitch $475
- 22340 **Kubota KH28 Excavator** 48 HP, 6 Cyl, 12' Digging Depth, Full Cab, 24" Bucket, Dozer Blade, Cab & Boom Swing, Good Condition ... $15,875
- 21274-21278 **Trailblazer 1100 Foam Marker**, w/12 Qts, Foam & 6 Air Filters, Brand New (Retail $1,097) ... $595
- 21840 **CTI Forks** Model #60, 6000 Lb Capacity, Like New $695
- 22287 **Pincor 4000 W Generator** 115 & 230 Volts, Fits JD LBT's, Good Condition $350
- 21136 **Kubota G-3008 Grass Catcher** To Fit 48" LGT Mower ... $335
- 22111 **Kubota BF-300 G.T. Loader** Quick-Tach, Fits B-8200 Tractors w/60" Bucket, Like New ... $2,150
- 21372 **Sauder "D" Model Loader** ... $295
- 22291 **SMC 640 Loader** 6' Lift Height, 1000 Lb. Breakout Capacity, 48" Bucket, Quick-Tach, Fits Compact Tractors, Used 1 Year, Like New ... $1,850
- M7760/19464 **Woods RM500 Mower** 5' Finish Cut, Cat 1, 3 pt., 540 RPM PTO, Brand New (Retail $1,689) ... $1,195
- 22201 **Woods RM46YM Mower** 48" Finish Cut, Cat 1 3 Pt Hitch, New Blades, Good Condition $675
- 22210 **Woods RM48YM Mower** 48" Finish Cut, Cat 1 3 Pt, w/4 Gauge Wheels $695
- 22213 **Woods RM48KB Mower** 3 Pt. Hitch, 48" Finish Cut, CCW Rotation PTO $475
- 14199 **Kubota MR-6000 Mower** Will Fit B-6100, B 7100 Tractors, Hydro 5' $390
- 21174 **Kubota RC-60-72H Mower** Mechanic's Special $175
- 21483 **Kubota RC60-72H Mower** 60", Mid-Mount For B6200 HSD or B7200 HSD $275
- 15184-15185-15354 **Woods F35 Mower**, 5' Mid-Mount, Fits Ford 1510 Tractor, Brand New (Retail $1,670) ... $895
- 15186 **Woods F35 Mower**, 5' Mid-Mount, Fits Ford 1710 Tractor, Brand New (Retail $1,665) $898
- 21974 **Woods RM-48KB Mower** 3 Pt. Hitch Mount, CCW Rotation PTO 4' Cutting Width $695
- •• 22146 **Kubota RC60-62H Mower** 5' Mid-Mower, Fits B 8200 HST Tractors, Never Used $1,500
- •• 22197 **Woods RM 48YM Mower** 48" Finish Cut, 3 Pt Hitch, Cat I $675
- 17071 **Kubota L-3571 Mower**, 6', Finish Cut, 3 Pt, New Demo Unit (Retail $1 654) $975
- 20355 **Kubota MR-6000 Mower** 5' Shaftdriven, Mid Mount for B 6100/B 7100 HST Tractors $145
- 20800 **Homemade Row Maker** 3 Pt, Cat 0 $45
- •• 21910 **Brillion GLP64-01 Primary Seeder**, 64" $1195
- 22251 **Kubota BL2563 Snowblower** 63", 3 Pt. Cat 1, 540 RPM PTO, Good Condition $995
- 18652 **Bervac B84-S Snowblower**, 84", 3 Pt. Mount, New Demo Unit (Retail $3,102) $1,800
- F140/F141 **Ford 09GN3665 Snowblower**, 36", Fits Ford & Gilson Tractors, Brand New $250
- 21300 **Kubota B-746-A Snowblower** Frt. Mounted To Fit B-6100 & B 7100 $245
- 19210 **Kubota 4 Snowblower** Heavy Duty B222-A, Fits B7100 2 Stage ... $475
- 16222 **Kubota B-2510 Snowblower** (38", will Fit B-5100, B-4200) ... $295
- 17840 **Kubota G-2500 L&G Snowblower** 38", Will Fit G-Series ... $575
- P860 **Ford 09GN3639 Tiller**, 36", Fits Ford & Gilson Tractors, Brand New $250
- 21673 **Kubota B-6706 6-12 Ag Tires** & Rims ... $115
- 21674 **Kubota B-6755 9.5-16 Ag Tires** & Rims ... $235
- 21406 **Kubota Pr. 6x12 Frt. Tires** & Wheels ... $95
- 21407 **Kubota Pr. 8.3x16 Rear Tires** & Wheels ... $200
- 21878 **Kubota B-6777** Tires & Wheels, 31x13.50-15 Turf, Very Good Condition $395
- 21877 **Kubota B-6733** Tires & Wheels, 20.5-8 00-10 Turf, Very Good Condition $105
- 22379 **Kubota B-6100 HSD Tractor** 14 HP Diesel, Hydro, Cat 1, 3 Pt Hitch, STD PTO, 4 WD, w/4' Mid-Mower, 150 Hrs, Good Condition ... $5,295
- 22382 **Kubota L-2250DT-7 Tractor** 26 HP Diesel, 4 WD, 210 Hrs, Shuttle Shift, Live 540 RPM PTO, Cat. 1 3 Pt. QT Loader, Very Nice $10,500
- 22360 **Kubota G-1900 S Tractor** 18 HP Diesel, Hydro, Hyd Lift, 4 Wheel Steering, 54" Mower Deck & Grass Catcher, 160 Hrs, Very Nice $7,450
- 22212 **Satoh S-370 Tractor** 15 HP Diesel, 3 Pt COW PTO Turf Tires $2,595
- 22315 **Allis Chalmers 712S Tractor** 12 HP, Shuttle Trans, 42' Mower "Mechanics Special" $485
- 22316 **Allis Chalmers 712H Tractor** 12 HP, Hydro, Electric Lift, 42' Mower $995
- 22339 **John Deere GX75 Riding Tractor** 9 HP Kawasaki, 30" Mower Electric Start, 1991 Model, Like New ... $1,350
- 22227 **Ford 1300 Tractor** 19 HP Diesel, 4 WD, Cat 1, 540 RPM PTO w/Loader & Backhoe Bucket, 820 Hours, Good Cond ... $10,680
- 22158 **Ford 641 Tractor** 35 HP, 4 Cyl, Gas, 4 Spd, Cat 1, 3 Pt, 540 RPM PTO, New Ft Tires, Runs Good ... $3,675
- 22341 **Ford NAA Tractor** 32 HP, 4 Cyl, Gas, 4 Spd, Cat 1, 3 Pt, 540 RPM PTO, Good Condition ... $3,875
- 22095 **Ford 4000 Tractor**, 4 Cyl, Gas, 45 HP, 5 Sp, PS, Rear Wheel Wts, Cat I, 3 Pt, 540 PTO ... $3,875
- 22132 **Kubota B-6200 HSD Tractor** 19 HP, 3 Cyl, Diesel, 4 WD, Hydro, Std 3 Pt & PTO 800 Hrs. w/5' Kubota Mid Mower, Very Nice Condition ... $7,895
- 22198 **Ford 8N Tractor** 23 HP, 4 Cyl Gas, Cat 1 3 Pt, 540 RPM PTO, w/Woods L59 Mower, Mechanics Special ... $2,675
- •• 22292 **Kubota B-7100 HSD Tractor** 16 HP Diesel, Hydro, 4 WD, Cat 1 3 Pt, 540 RPM w/5' Mower, Good Condition ... $5,350
- 22290 **Kubota B-7100 HSE Tractor** 16 HP Diesel, Hydro, Cat I 3 Pt, 540 RPM PTO, 1050 Hrs, 4' Mower, Good Condition ... $4,295
- 22124 **Satoh Beaver Tractor** 15 HP Diesel, 3 Pt CCW PTO, Rear Wheel Weights w/Loader, 40" Bucket ... $2,995
- •• 22345 **Simplicity 738 Lawn Tractor** 8 HP, 36" Mower, 30" Tiller, 42" Blade, 30" Snowblower, 28" Pwr Thatcher, Good Shape ... $895
- 22135 **Wheel Horse "Raider 10" Tractor** 10 HP, 6 Spd, w/42" Mower & 30" Snow Thrower, Nice ... $775
- 22157 **Craftsman YTV16 Lawn Tractor** 16 HP, 44" Mower, Variable Speed, Nice Condition $650
- •• 22194 22195 **Kubota L-225 F Tractor** 24 HP, 3 Cyl Diesel, Cat I, 3 Pt 540 RPM PTO, 900 Hrs., Nice Condition w/Loader ... $5,980
- 22196 **Kubota B-7200 HSD Tractor** 17 HP, 3 Cyl Diesel, Hydro, 4WD, Cat I, 3 Pt. 540 RPM PTO w/B1630 Loader, 305 Hours, Good Conditon ... ~~$6,995~~ $6,495
- 21477 **Wheel Horse Commando 8 L&G Tractor**, 8 HP, 36" Mower, Nice Condition ... $675
- 22101 **Simplicity 6218 L&G Tractor** - 18 HP Twin Cyl, Variable Speed, 48" Mower, Nice Condition ... $1,480
- 22112 **Snapper 12502 Lawn Tractor** 12.5 HP, 33" Mower, Grass Catcher, Very Nice ... $1,595
- 22117 **Pennsylvania Sabre 5 Riding Tractor** 5 HP, 30" Cut ... $75
- 21949 **Ford LT8 Lawn Tractor** 8 HP, 38" Mower w/Bagger ... $495
- 21996 **Ariens Lawn Tractor**, 10 HP, 30" Cut ... $395
- •• 21955 **Snapper Comet Lawn Tractor** Rear Engine Model, 26" Mower w/Bagger ... $350
- 21444 **Bolens ST-110 Yard Tractor** 11 HP, 42" Mower, Rear Wheel Wts, Very Nice ... $1,250
- 21973 **Kubota B-6000 E Tractor** 12 HP Diesel, Std, 3 Pt. & PTO, w/Woods 348 KB Mid-Mower ... $2,995
- 21683 **Kubota T-1600 H Lawn Tractor**, 13 HP, Water Cooled Diesel, Hydro w/44" Mower, Very Nice ... $3,675
- 20848 **Allis Chalmers WC Tractor** Mechanical Lift w/Cultivators, Good Paint, Works Good, A Collector's Item ... $890
- 21783 **Ford LT80 Lawn Tractor** 8 HP w/34" Mower & Snowblower ... $585
- 20988 **Gilson Lawn Tractor** 11 HP, 38" Mower, Gear Drive ... $465
- 21669 **Simplicity 5212.5 Lawn Tractor**, 12 HP, Hydro, 42" Mower & Vac Unit, Good Condition ... $2,150
- 21885 **Lawn Chief 8-830 Tractor**, 8 HP, 30" Mower ... $365
- 21568 **Homemade 4½ 'x7' Trailer** Single Axle ... ~~$460~~ $375
- 22348 **Homemade Trailer** 38"x90", Single Axle, 14" Tires, Tailgate, 16" Sides, Spare Tire ... $375
- 22349 **Homemade Trailer**, 56"x116", Tandem Axle, 15" Tires, Tailgate, 12" Sides, Spare Tire ... $495
- 18204 **Kubota G-3008 Vac System L&G** Fits G Series Tractors With 48" Mower ... $335
- 21041 **Peco PEH-110 Vac Unit** 3 HP, Direct Mount w/Hitch & Chain For Kubota G Series ... $335
- 20211 **Kubota G-3008 Vac Unit** Fits G Series Tractors w/48" Mower ... $335
- M9743 **Trac Vac 560RH VAC** 5 HP Engine & Blower, Brand New "Build Your Own System" ... $495

•• At Lancaster Location

COLLECTORS CORNER

JOHN DEERE'S

(4) 830's	(3) 320's	(4) H's
(7) 730's	(4) 80's	(5) L's, LA's, LI's
(3) 630's	(3) 70's	
(2) 530's	(2) 60's	(3) M's, MT's
(2) 435's	(4) 40's	(2) R's
(4) 430's	(5) A's	4020 P.S.
(3) 820's	(6) B's	High Crop
(4) 720's	(3) D's	
(3) 620's	(3) G's & GM's	440 Crawler
(3) 520's		MC Crawler
(3) 420's		1010 (ODD)

OTHERS

Case S	Ferguson 35- New
Case VAC- WF- 3 Pt.	Oliver 1650 HI Crop
(2) Case 400 HI Crop	Oliver 66
Case 830 HI Crop	Oliver Super 77 HI Crop
Ford 2000-100 Hours	Oliver 60
(2) Ford 8N- 1 Has 400 Hours	(2) Oliver Super 77
IH Spirit Lawn & Garden w/Tools	(2) Oliver HG Crawler
	Cockshutt 550

1930 JD "D" On Full Factory Steel, Motor Is Loose, Good Restoration Project.

$1700.00

HOURS:
Mon.-Fri. 7:30 To 5:00
Saturday 7:30 To Noon

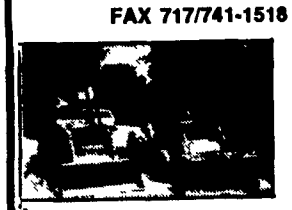
WENGERS INC.
251 SOUTH RACE STREET, MYERSTOWN, PA 17067

717-866-2130 (Days) Or 717-866-7147 (After 5:30 P.M.)

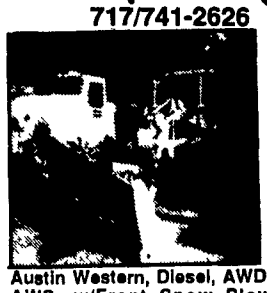
Douglas
EQUIPMENT & SUPPLY CO.

2449 SOUTH QUEEN ST (rear), YORK, PA 17402
Interstate 83 • Exit 6E
FAX 717/741-1518
717/741-2626
717/741-1797

THINK SNOW



Ford 335 Loader, 3 pt, PTO, ROPS, one owner, excellent cond., diesel **$8,800**
MF 40B, 3 Pt, PTO, Diesel, Twin Sickle Bars



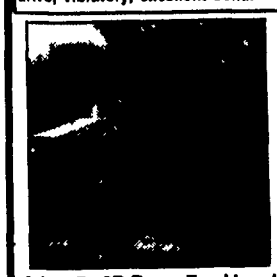
Austin Western, Diesel, AWD, AWS, w/Front Snow Plow **$3,750**

Case 580D, Full Cab & Heater, Very Good Cond., 2300 Hrs.
Case 580C **$10,500**

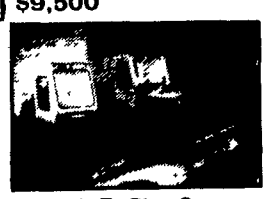
Bros. Snow Blower, V4 Wisconsin, Excellent Condition

Bomag BW120 AD, double drum drive, vibratory, excellent cond.

Huber F1700, PS, GM diesel, **$9,500**



Athey 7-12D Force Feed Loader, JD Diesel Turbo, Hydrostatic, Good Cond.
Gallon 10-14T tandem, hydrostatic **$3,850**



Ready To Plow Snow
IH 2444 Tractor, Gas, Power Steering w/Front Plow, Power Angle, 3 Pt., Sno-Line V4 Wisconsin, 4 Spd, Good Cond.

Just In Time! Gledhill Vacuum Leaf Loader, 4 Cyl., Cont. Gas, Ready To Go To Work, Call For Price

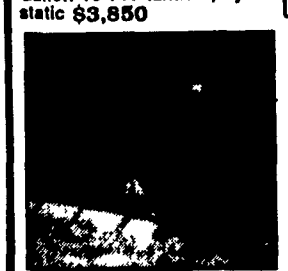
Just In (1) Swenson Salt Spreader, 9', Screens, Gas Driven Hyd., Excellent Cond.

New Custom Trailers, 3 Ton Thru 20 Ton, Call For Prices

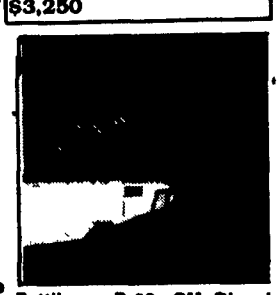
Mayco Grout Pump, Call For Price

Huber Maintainers "We Got 'Em"
(1) M-600, Ford Gas, Front Blade, Wide Tires, w/ROPS.
(1) M-650, Ford Diesel, Front Blade, Wide Tires, ROPS.
(1) M-500, Cont. Gas, Front Blade, Wide Tires.
(2) M-52's, Cont. Gas, (1) w/ Cab.
(2) M-500's Cont. Gas, good cond.
Call For Prices

Schramm Pneuma Tractor 125 **$3,250**

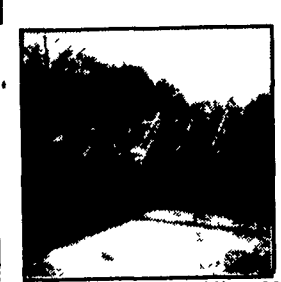


Spreaders & Plows, Large Selection In Stock 9 Ft. Bin Type Hyd. Spreader, $1,250. Snow Plows- 10 Ft., 11 Ft., 1 Ways, 2 Ways, Starting at $300



Pettibone B-66, GM Diesel, Heavy U/C, Very Good Cond.

Case W-20B Cab & Heater **$16,500**



Pettibone Super 8 33' Lift, 6000 Lb. Cap, 4WD, 4WS, (1) w/6 Cyl. Gas, (1) w/GM Diesel
(1) Pettibone Super 8 Carry Lift, GM Diesel, P/S, 4 WD, 4 WS, Fork & Top Clamp

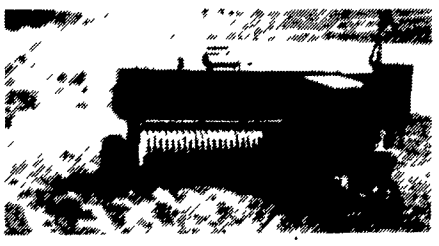
250 Tennan 2 cyl. Cont. Water Cooled **$4,500**
360 Tennant, hi dump, Ford Gas, **$5,500**
Wayne 973 Street Sweeper **$3,850**
(2) 240 Tennants 2 Cyl. Kohler **$3,500 ea.**

1980 Chevy ½ ton pickup, 4x4, low miles, excellent mechanical condition
1972 Dodge power wagon, ¾ ton, 4x4 w/power angled plow, fair condition
1970 GMC single axle, dump, gas, 2 speeds, air brakes, fair condition, $1,900
1976 tandem dump, 318 Detroit, 13 speed, new tires, very good condition $7,500
1970 Int. hay/grain truck, new engine, 5/2, air brakes, 20' bed, excellent mechanically and tires $2,500
Tandem axle equipment trailer, pintle-electric brakes, HD, $1,200
Triaxle equipment trailer, pintle-electric brakes, $1,500
Utility bucket for Case skid loader
4 in 1 bucket for JD 450 loader
This equipment is surplus to our needs and must be sold!

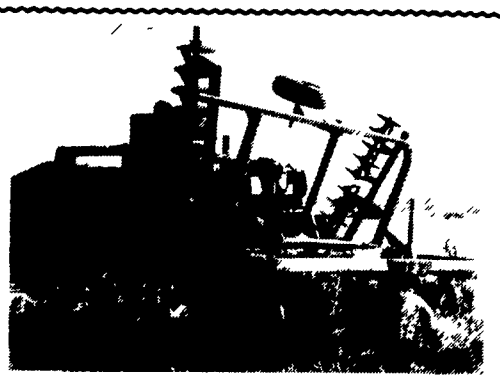
(215) 363-7000

1855 Oliver With Deutz Engine, $5500 Reduced $3500
T340 IH Crawler Tractor $2500 Reduced $2000
225 AC, 150 DC, Miller Stick Welder $300
717-966-2434
Union County, PA

All Steel Frame Hay Wagon 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637



NH 315 Baler & 58 Thrower
Used Very Little
$3,500
301-898-7426



2500 Allis Chalmers Disc
$1,500 Or Will Part Out
Call 410-452-8643

WISCONSIN HEAVY DUTY ENGINES

Wisc.-Robin Continental, Kohler, Briggs & Stratton, Tecumseh, Honda

Rockford and Twin Disc Clutch Parts and Assemblies

WISCONSIN REPLACEMENT ENGINES

New & Rebuilt Short Blocks

LINCOLN ELECTRIC® Welders, 150-225 Amps

★ SPECIALS ★
- VH4D, 30 HP Elec. Start.....$2,195
- W4-1770 35 HP $2,310
- VG4D Elect.....$2,300

USED WELDERS
Miller 200 Amp.....$795
Hobart 200 Amp.....$895
Miller 200 Amp "Blue Star".....$1,000
Lincoln 225 Amp "Weldan Power".....$1,400

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729

HETRICK FARM SUPPLY
RD 3, Box 177, New Bethlehem, PA
814-275-3507

USED TRACTORS
IH 1066 Black Stripe, Cab, Air
IH 966 Cab
IH 1086 cab, air
Oliver 1655 cab, WF
IH 686 WF 3 Pt., very good
IH 756, WF 3 Point, very good
JD 1020 with loader
IH 966 Black Stripe, 38" Rears, Excellent
IH 1466 Black Stripe, Excellent
IH 444 Diesel
Same Tiger 100, MFD, Cab

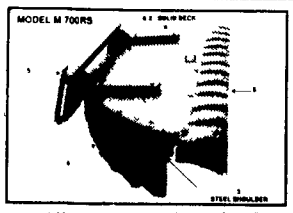
SKID LOADER
Ford CL30 2 buckets
Case IH 1825 diesel, 100 hrs., like new
Mustang 25 HP gas, very good condition

USED PLANTERS
IH 800 plate planter
IH 510 Drill, 18 Dbl. Disc, Fertilizer & Grass
Deutz Allis 385 4 R Very Good

MISCELLANEOUS
MC Flail chopper, excellent
Oliver Crawler With Winch
NI 382 V Spreader, Like New
NH #90 Bale Handler
NI 2R Corn Head For Uni, Demo

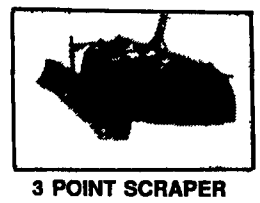
MANURE ROUND-UP
RUBBER SCRAPER

★ TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
★ SAVES ON CONCRETE WEAR
★ OUTLASTS BUCKET WEAR
★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
★ THREE DIFFERENT HOOK UPS BUCKET, THREE POINT BOBCAT
★ ACID RESISTING PAINT
★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order

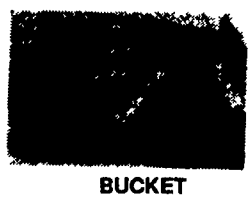


1. Easy to get in and out of skid loader
2. Manure does not splash up on skid loader
3. Stronger than rubber tires, steel shoulder to keep it standing up
4. Easily replaceable rubber strips
5. Adaptable to most U S built skid loaders
6. Rubber cross bar for pulling manure out of corners

QUICK TACH SCRAPER



3 POINT SCRAPER



BUCKET

SALES INQUIRIES:
ROBERT H. ROHRER & SONS
123 Charlestown Rd.
Washington Boro, PA 17582
717-684-6500

MISC. USED EQUIPMENT & TRACTORS

USED TRACTORS
IH 3688
Case IH 885 4WD w/loader
Farmall SOLD w/Loader
Farmall 504
Ford 8N
IH 84 Hydro w/2250 loader
IH Cub w/42" mower
IH F340
IH 884, 72 HP
IH 235
IH 245 w/loader, only 90 hours
Cub Cadet 1572 w/60" mower
Woods 1860 Mowing Machine
Grasshopper 1622 Mowing Machine
IH 674 2250 Loader

USED EQUIPMENT
NI #7 Corn Picker
6' Pull Type Bush Hog Mower
IH 311 6' Mower
IH 540 Spreader
Little Giant 26' Elevator
NH 36' Elevator
Case 1737 Skid Steer
Hydra-Mac 8C skid steer
IH 800 Planter
Case IH 8520 Round Baler
Kuhn FC 200 6'7" Mower Conditioner
Kuhn GRS 24 Rake
IH 56 Planter 6R
NI 290 Mower Conditioner
Ford Baler w/kicker

BIGGS INCORPORATED
190 Biggs Hwy.
Rising Sun, MD
301-658-5531

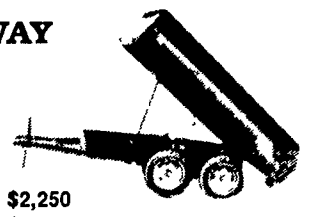
case IH

$200 OFF
ANY TILT MODEL CAR DOLLIE
WITH THIS COUPON
$995 $795
Good Till 12/14/91

STARTING AT $695.00

Car Dollie

HIGHWAY

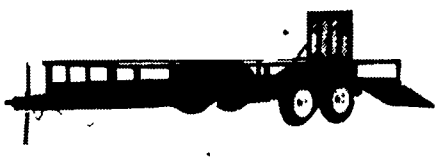


5'x 8'- 3,500# $2,250
6'x10'- 7,000# $2,995
6'x10'-10,000# ~~$3,295~~ $2,995

Hydraulic Dump

Also Available In 4'x8' and 5'x8'

UTILITY (TILT OR GATE MODEL) Sizes: 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3500# GVW



UTILITY WITH GATE - SIZES: 12'x76", 14'x76", 16'x76" 18'x81", 7,000# GVW, 20'x81" 12,000# GVW

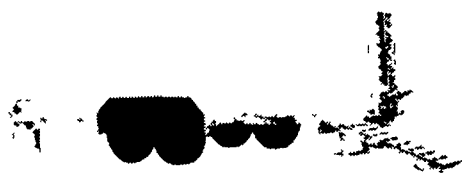
Also Available In Car Haulers 14', 16', 18'x81" 7,000# GVW

FLAT BED: Sizes. 14'x76", 16'x76", 18'x81", 8,000# GVW, self storing 80" long ramps

International Farm Equipment
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

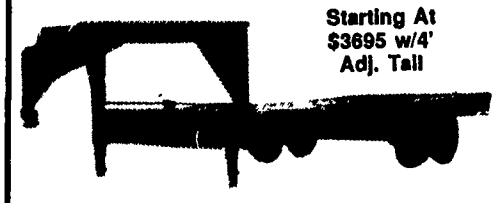
Over 300 Trailers In Stock
Starting At $495.00
50 Different Models
T-Plates
DEALERS WANTED
Financing Available

ALSO AVAILABLE IN DROP AXLE IN 12' TO 16'



CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW

Starting At $3695 w/4' Adj. Tail



GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

ALSO AVAILABLE IN 4, 6 & 9 TON

Dually Construction (Deck-Over) Length: 20' or 24'; Width 8'; GVW: 20,000 or 24,000 Lbs. Electric or Air Brakes, Oil Bath Axles

KUTZ FARM EQUIPMENT, INC.
Pine Grove, PA (717) 345-4882

ZETOR

FARM TRACTORS
52 HP to 162 HP

YOU CAN'T BUY A BETTER TRACTOR
YOU CAN'T FIND A BETTER BARGAIN

24 Month Warranty On Power Train

52 HP Diesel - Low Profile	$9,995
52 HP Diesel 4 WD	$13,295
52 HP Diesel 4WD w/Cab	$15,195
62 HP Diesel	$13,195
62 HP Diesel 4WD	$15,495
77 HP Diesel - Low Profile	$14,945
77 HP Diesel 4 WD Low Profile	$18,395
77 HP Diesel 4 WD w/Cab	$20,995

Come and try our tractors.
Call for further information.

ANDERSON TRACTOR SALES

Full Service Zetor Dealer
Front End Loader Specialists
MANOR HILL FARM
4600 Breidenbaugh Ln (Off Manor Rd.)
410-592-7422 GLENARM, MD 410-592-2386
CALL TOLL FREE 1-800-457-5705

USED TRACTORS

"Will buy or trade tractors"

JD 4440 SGB 2500 hr., orig. tires	$19,600
JD 4240, SGB, QR Trans., 1982, sharp	$19,500
JD 2940 2 hyd. hi/lo, SGB	$18,500
JD 4230, QR, trans., SGB, nice	$13,800
JD 2140, SGB, same as 2750, 75 HP	$13,500
JD 2750 new tires & paint, nice	$12,600
JD 2550 diesel ind. PTO, nice, 65 HP	$12,500
JD 4230 QR, cab, air, new tires	$11,200
JD 2640 ind. PTO, 70 hp, new paint, 1982	$9,400
JD 4020 side console cab, 2 hyds. orig.	$9,300
JD 4020 side console SR trans., Sharp	$8,700
JD 2440, 1982, nice tractor	$8,600
JD 2240 diesel 1982, new paint, 50 HP	$8,500
JD 4020 side console, 1972, PS	$8,400
MF 285 diesel, 1 owner, 2400 Hrs.	$7,800
JD 2520 diesel WF, overhauled	$7,800
JD 4020, WF, PS, trans, nice	$7,700
JD 4020, SR trans, WF, 1967 model	$7,500
Case 1845 dsl. unloader clean	$7,300
JD 3020 diesel WF, SR trans, sharp	$6,800
JD 5020 diesel, overhauled, 135 hp	$6,500
JD 2030 diesel overhauled and painted	$6,400
JD 2130 ind PTO, original cond., 65 HP	$6,300
JD 125 dsl. skid loader, 2100 hrs.	$6,200
JD 4010 dsl, WF, good rubber	$6,000
JD 830 3 cyl. dsl. 2200 org. hrs.	$5,800
JD 2510, WF, new tires, diesel	$5,400
JD 730 dsl., elect. start WF, fair cond.	$3,000
JD 145 ldr. w/valve like new	$2,500
Complete M&W Turbo kit off JD 4020	$800
4020 roof & roll bar w/windshield and heat houser	$700
Roll over protected cab for JD 4020	$500
JD roll bar & roof off 2750	$500

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins
JD Front & Rear Weights

Reiff Farm Service

275 Goodhart Road, Shippensburg, PA 17257
Interstate 81 Exit 10
717-532-8601 Can Finance

GRUMELLI'S FARM SERVICE INC.

929 ROBERT FULTON HWY.
QUARRYVILLE, PA. 17566
717-786-7318
1.5 Mile South Of Quarryville On 222

COME SEE US FOR FALL SPECIALS ON NEW AND DEMO DEUTZ ALLIS TRACTORS.

MODELS AVAILABLE

6240	5050	6275
6250	6150	7110
6140	6265	9150

40 H.P. STARTING AT **$12,995.00**, 50 H.P. STARTING AT **$14,950.00.**

ALSO AVAILABLE ARE THE NEW LINE OF AGCO-ALLIS TRACTORS.

AGCO ALLIS DEUTZ ALLIS

USED TRACTORS

IH 806
IH 340
AC XT190 Series III
AC 7040 Power Shift
AC 7050 Tractor
AC 180 (Good Cond.)
AC 190XT (Good Cond.)
AC 5040
JD 2010 w/Loader

SHIP PARTS DAILY UPS

USED EQUIPMENT

Badger Forage Wagon w/Tandem Axle
Used 443 AC Baler Very Good Condition!
Used NH, Gehl, Bobcat Skid Load
COMBINES AC M

NEW & USED BOBCAT'S IN STOCK

FINANCING & LEASING AVAILABLE

Nothing runs like a Deere™

JOHN DEERE

TRACTORS

JD 2640 1962 Model, New Engine, Hi-Lo, New Tires, Excellent	Coming In
JD 8960 4WD, 1990 Model, 511 Hrs., 20.8x42 Duals, Radials 3 Pt. Hitch, 24 Spd. Trans., w/New Warranty, Like New	List $142,000 $96,900
White 2-75 4WD, w/RG Canopy, 1985 Model	Coming In
MF 165 Diesel	Coming In
Farmall 656 Diesel, Fast Hitch	Coming In
Kubota B2150 4WD, Hydro, w/Kubota Loader, 5 Hrs., New	$12,900
JD 4520 Cab, PS, Excellent	$11,900
JD 8630 4WD, New Engine, 3 Pt., PTO, Duals, 20.8x42 New Tires, Exc.	$33,900
Farmall 400 w/WF, PS & Loader	$ 2,850
JD 4250 2WD w/Cab & Air, 3100 Hrs., Excellent	~~$34,000~~ $31,500
Farmall 400 w/Power Steering, Fast Hitch	$ 2,850
IHC 240 Tractor	$ 3,000
IHC 686 WF w/Duals, Nice	$10,500

FORAGE EQUIPMENT

NI 709 Uni-System w/767 Chopper & 768 Grass Head	Coming In
NI Blower, Like New	$ 1,250
JD 7' Grass Head w/Pickup Wheels.	$ 2,250
JD 216 Forage Wagon w/Tandem Chassis	$ 2,450
Hesston 7650 Self Propelled Harvester w/3RN, 1300 Hrs.	$28,500
Gehl 1580 Blower	$ 1,850
Complete JD Cutterhead for Self Propelled Harv.	$ 2,500
Complete JD Cutterhead for Self Propelled Harv.	$ 1,000
JD 3960 Harvester w/Controls	$ 6,800
IHC 555 Forage Harvester w/2Rw & Grasshead ~~$1,700~~	$ 1,000
Gehl 2 Row Narrow Snapper Head	$ 1,250

MANURE SPREADERS

JD 465 Tank Spreader SOLD	$ 450
NI Manure Spreader, Tag #410	$ 600
JD 40 Spreader	$ 450
Oliver Spreader	$ 450

GRAIN DRILLS

JD 8300 18x7 Drill w/Grass Seed	$ 3,750
JD 1550 Notill Drill w/Grass Seed	$ 3,250
Haybuster Notill Drill	$ 3,750

MISCELLANEOUS

Butter TMR w/Scales 260	$ 2,500
46A Loader Off 3020	$ 800
48 Loader Off JD 4020	$ 2,000
JD 260 Loader Ind. Valve 2840-3155	$ 4,850
JD 1550 No Till Drill	$ 3,250
New Kwikway Blade	$ 400
Woods Belly Mower	$ 600
Spreader Box	$ 550
3 Pt. Blade Green	$ 300
3 Pt. Heavy Blade, Like New. SOLD	$ 800
NI Picker Sheller	$ 1,500

PLANTERS

White 5400 4 Row w/Monitor Notill & Insect.	$ 2,750
JD 7000 Conservation 6 Row w/Augerfill	$ 6,000
JD 1240 4 Row Insect. Shoe No Markers, Tag #912	$ 1,200
IHC 56 4 Row, Tag #491	$ 850

TILLAGE

Pittsburgh 6 Bottom Spring Reset Plow, Brand New, List $14,700	$ 7,950
JD 950 Roller Harrow 12' SOLD	$ 1,985
JD 11 Tooth 710 Mulch Tiller	$ 5,250
White 283 10' Offset Disk	$ 4,350
JD 2500 Spring Reset, 5 Btm. Plow	$ 4,250
JD 1640 Plowing Disc	$ 3,950
MF 880 5 Bt. Plow, Nice	$ 3,150
JD 1010 Field Cult., Like New	$ 1,850
JD KBA Disk 12', Good	$ 950
Pittsburgh 12' Disk	$ 900

COMBINES & HEADS

JD 213 Flex Head w/Black reel, Excelle SOLD	$ 4,500
JD 4400 Combine, Gas	$ 4,995
JD 6600 Combine (Parts)	$ 2,300
MF 410 w/Cornhead & Grain Platform	
JD 213 Flexhead Yellow Reel	$ 2,200
NI 844W Cornhead	$ 1,600
JD 444 Cornhead, Needs New Points	$ 2,250

HAY EQUIPMENT

NH 256 Rake	$ 1,950
Gehl 2350 Discbine, 2 Yrs Old, Like New	$ 8,450
IHC 5 Bar Rake	$ 650
NH 848 Round Baler, Loaded	$ 8,750
NH 1112 Self Propelled Windrower ~~$12,000~~	$ 9,750
NI 555 Baler w/Thrower	$ 3,000
Hesston 6555 Self Propelled Windrow 12', 940 Hrs ~~$17,500~~	$16,500
NH 276 Baler w/Thrower	$ 2,750

NEW JD 913 Rigid Platform w/Duro Flo Pickup Special ***$6,995*** (Invoice Price)

NEW JD 913 Rigid Platform w/Bat Reel Pickup Special ***$5,795*** (Invoice Price)

• • • MOTOR HOME • • •
1984 Holiday Rambler Ambassador 26', 17,000 Miles., Dual Air Cond., 454 Engine, Large Refrigerator, Oak Cabinets, Power Seats, Floor Heat, Canopy, Hitch On Rear, Loaded, 1 Owner, Bought New, One Of A Kind.
~~$28,500~~ ***$24,500***
End Of Season Sale

WINELAND EQUIP. INC.

RD 2 Rte. 164 East
Martinsburg, PA 16662
Phone 814-793-2109
In PA Call 1-800-424-6543

USED TRACTORS

JD 4440, cab, air, power shift	JD 850 w/mower
JD 4440, quad range, cab & air	IH 5088, cab & air
JD 4240, PS, 4 post	IH 3688 w/cab & air
JD 4230, cab & air, quad range	IH 1486, cab & air
JD 4230 fender, quad range	IH 1086 w/cab & air
JD 4430, cab & air, sharp	IH 1066 w/cab
JD 4430	IH 986, cab & air
JD 4320	IH 966
JD 4040, cab & air, quad range	IH 806 diesel
JD 4030, 4 post	IH 584, 4WD w/loader
JD 4020 diesel	IH 656 g SOLD
JD 4010 diesel	IH 684
JD 2940 w/cab	IH 886, 4 post
JD 2840	Ford 2000
JD 2640, 1982	Ford 5610, cab & air, 750 hrs.
JD 2355, like new	Ford 6600, gas
JD 2240 w/cab	MF 2745, cab & air, 1,400 hrs.
JD 2240 w/loader	MF 690, cab & air, MFWD
JD 3020 diesel	AC 5040, diesel
JD 1450 w/950 hrs.	AC 185, diesel

New Ford 5610

INDUSTRIAL

NH 779 skid steer	Ford 1979 A-62 articulating loader
Gehl 4510 skid steer	Case W14 articulating loader
JD 310 TLB w/cab, excellent	

USED PLOWS

White 6 btm. 16" spring reset plow	IH 710 8 btm. 18" spring reset, on land hitch
IH consertill 10'	IH 710 7 btm. on land hitch
JD 3 btm. roll over plow	
JD 4 btm. roll over plow	IH 720 4 btm. toggle trip
JD 7 btm. on land hitch	JD 2500 5 btm. 18" spring reset
JD 8 btm. 2800 varied width on land hitch plow	JD 2500 6 btm. auto reset

USED COMBINES

244 JD corn heads	JD 215 flex head
444 JD corn heads	JD 4400 diesel, 2,200 hrs., excellent
443 corn heads	

HAY EQUIPMENT

NH 478 haybine	JD 337 baler w/thrower, like new
NH 489 haybine, like new	NH 315 w/kicker, like new
JD 346 wire baler	

MISCELLANEOUS

Fox Super D harvester	18.4x38 Hub duals for Case IH 2096
NI 2 row wide, 12 roll bed	
JD 3RW harvester head, like new	IH 2350 quick-tach loader
IH 5100 grain drill	Taylorway 25' disc
Amco 13' SOLD lex disc	JD 110 disc
IH 22' flex head, like new	JD 115 disc
Kewanee hyd. fold 20' roller harrow, like new	JD 310 disc
	Kewanee 12' mulcher
	JD 12' mulcher

NEW NI 3626 spreader w/ tailgate

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey
(908) 782-5082

FREE YOURSELF FROM SPREADER CHAINS AND SAVE MONEY

The proven Hydra-Spread design can free you from the grief and maintenance of spreader apron chains for good!

This low maintenance spreader features **solid** poly boards both on the sides and the floor for slippery, no-stick performance. Hydraulic push power replaces the extensive mechanism needed in ordinary spreaders.'

Why pay more for yesterday's ideas and designs? The design of tomorrow is **PRICED RIGHT** and will be on the job for years. We deliver to your farm.

For more information, call:

Leola, PA
M.M. Weaver & Sons
717/656-2321

Martinsburg, PA
Bill Cowan
814/793-4293

N.J. and Delmarva
Jones Dairy Service
(609) 267-0198

Corry, PA
Ray Wiggers
814/664-2661

Frederick, MD
Doody's Mechanical Service
301/662-4580

Sandy Lake, PA
Sandy Lake Implement
412/376-2489

Dealer Rep: Scott Douglas 518/529-7326

Ag-Industrial Equip. Co.

DEUTZ-ALLIS · JCB · KUBOTA Nothing like it on earth™ · Bullion · Ford · FORD NEW HOLLAND

NH BALER AND FORAGE HARVESTER RECONDITIONING SPECIAL

10% Off Parts And Labor
Free Hauling Within A 40 Mi. Radius
Dec. 1, 1991 Thru March 30, 1992

TRACTORS
Ford 901 Gas
Kubota L4150 w/900 Ldr.
AC 190
Kubota B-7100 w/Mid Mower
Kubota F2000 w/RC60F24 & Grass Catcher
Ford 5600
Case 1194 w/Cab
AC 5020 w/5' Mower

MISCELLANEOUS
DMI Plow
Bushog Post Hole Digger
Brillion Pulverizer, 12'
Kubota Blade
McKee 6 Row Cultivator
Pasture Renovater
IH 1150 Grinder Mixer

MOWER CONDITIONERS
NH 1495 Haybine w/Head
NH 495 12' Haybine
NH 411 Discbine
MF 925 Mower Conditioner
(3) NH 489 Haybine
NH 499
NH 488
NH 479
NH 469
JD 1326 Disc Mower

SPREADERS
IH 650 NH 308
IH 575 NH 307
NH S676 NH 791

FORAGE EQUIPMENT
(2) NH 1495 Rolareel Heads w/Extra Wobble Drive
NH 1900 w/939N4, 939A4, 919W4
(2) JD 216 Wagon
NH 939 N4 w/939 A4
NH 919 W3, Corn Head
NH 919 N3, Corn Head
NH 890 Auger Base
Int. 830 w/Corn Head & WPU
NH 822 Head
Fox 4400 SP Harvester, Hydro Trans. w/3RN & WPU
NH 30 Blower
NH 40 Blower
Gehl 1200 Harvester w/3RN & WPU
Gehl 1580 Blower
NH #8 Wagons
NH 890 WPU
Int. 720 SOLD 2N Corn Head & WPU
Field Queen Side Dump Wagon
(2) Field Queen 7600 SP Harvester w/3RN & WPU

RAKES
NH Super 55
(2) NH Inverter
NH 260
NH 258
Vicon Hay Rake
Deutz Fahr Rake KS 85

PLANTERS

BALERS
NH 272
NH 316 Baler w/75 Thrower
NH 315
Thrower 75
NH 276 w/Thrower
(1) NH 269
NH S68
NH 271 Baler
JD 347
JD 336 w/Engine
(2) NH 310
NH 270
NH 851, Auto Wrap Baler
MF 124 w/Thrower
NH 276 w/Motor
(3) NH 320 w/70 Thrower
NH 852 Rd. Baler
NH 326 w/¼ Ton Chute

LOADERS
NH 783 Skid
Cat 955
Ford 3500
Ford 555A, TLB
Ford 55 SOLD /Cab
(2) NH 785 Skid Loader
NH L775
JD 644B w/3 Yd Bucket
Ford 555B TLB
JCB Loadall
JCB 1400 B
(2) Dunham 22

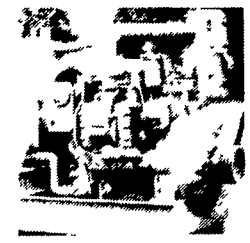
LAWN & GARDEN
Ford 1920
Ford 1320
Simplicity 5216H
AC BC 112
AC T816
Howard Pro 72 w/Mower
JD C 111

MOWERS
Bushog TH48
Deutz SM55 Disc
NH 463 Disc
Kubota RC60-92H
Kubota MR6000

Call
Ed Greenleaf, Al Miller, Irv Muentner
Service: Call Terry Greenleaf
50 N. Greenmont Rd., on Rt. 1, Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon. thru Fri. 8 to 5:30, Sat. 7 to 2
CLOSED SUNDAY

Detroit Diesel Power Units

Sales & Service
Rebuilt & Used



50-500 HP - 53-71-92-8.2 Series

- 90 HP 371 Used, Runs Good..... $1,200
- 90 HP 353 Rebuilt Exchange.....Call
- 125 HP 453 Rebuilt Exchange.....Call
- 90 HP 371 Rebuilt Powerunit..... $4,250
- 140 HP 471 Rebuilt Powerunit..... $4,500
- 140 HP 471 Powerunit with Hoods... $3,800
- 140 HP 471 RD Exchange Rebuilt.....Call
- 175 HP 671 Powe SOLD Good Used.. $3,500
- 175 HP 671 Take Out Engine..... $1,200

Diesel Engine Service
Ephrata, PA
Phone 717-733-3890
Fax 717-738-3146

J & L hay-saver feeds 20 cattle.

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

Call for more information.
J & L Equipment
St. Thomas, PA
(717) 369-2637

NEW from SLURRY BUGGY

A 3 Point Hitch, Dual Agitation Pump

Designed For Both Straight Wall Pits and Lagoons

- Hydraulic controls
- Hydraulic stainless steel loading valve
- 340° rotation of nozzle by hydraulic motor

- Carbide tip cutting knife
- 6" loading pipe
- 2 sizes of propellers depending on tractor horsepower.

This pump will not only pump but will also agitate by using its rear mounted propeller allowing you to mix and agitate your pits in less time.

BEFORE

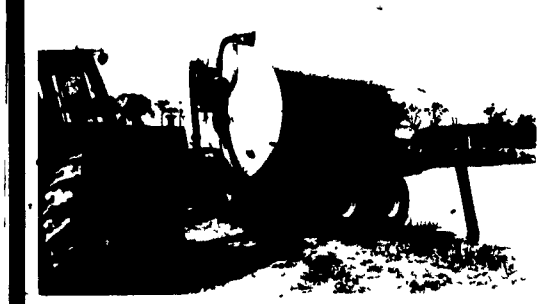
Notice heavy crust on top of pit.

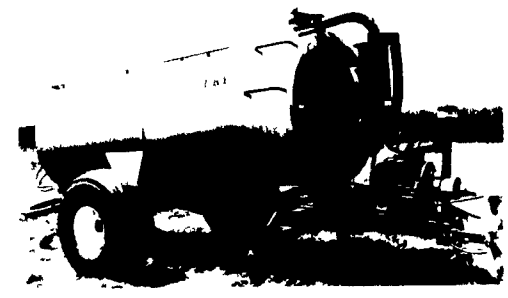
40 MINUTES LATER

Pit is completely agitated and ready for spreading.

Deluxe Pump w/Hydraulics & Dual Agitation	$5,475
Pump Agitator Less Valve And Fill Pipe	$4,575
3 Pt. Agitator Only	$2,495

If in need of a liquid vacuum spreader, check our selection.





HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.

Loading out of pit with 8 in boom

Unloading with your pick of three different spreading patterns of spring loading injection

- ✔ A 6-inch hydraulic operated brass valve for unloading
- ✔ Has 3 different manure spreading patterns
- ✔ Tank has a float level indicator and signt glass
- ✔ A 20-inch rear manhole for easy access to tank
- ✔ Tanks are made of 5/16 thick metal
- ✔ Large air-cooled vacuum pump

Check with us for your pump, tanks, valves, and hoses for rebuilding your present spreader.

Special 192 CFM Vacuum Pump $1,275

SLURRY BUGGY EQUIPMENT COMPANY

194 S. Groffdale Rd., Leola, PA Lancaster County, PA 17540
PHONE (717) 656-3249

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.
JD 8820 4WD, Full Equip. w/220 Flex.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD 6620 LL, 1 Owner, Full Equipment, $20,000.
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen good.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
JD 4400D w/Fire Damaged Cab.
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
MF 860 C.A., V-8, Hydro., 4WD w/9115 Flex & 1163 Corn Head.
MF 850, C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF (76) 750 Cab, Air, Hydro
MF 550, C.A., Hydro., 4WD.
MF 550, C.A., Hydro.
White 8900, C.A., Turbo Hydro.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850.
N H. TR70 C.A. Hydro.
Gleaner F2 D, CA, w/A430 Corn Head And 13' Flex.
Gleaner M w/15' Flex
N I 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.
CORNHEADS: JD 644, 643 Oil Bath, 643 LP, 643, 444 LP, 443 Oil Bath, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 And 653 Row Crop Head.
I H. 983; 963; 863; 844; 833; 744; 743; 327; 3R; 227.
Gleaner A638 Corn Head; ML 630; A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 N6; NH 974 W6; NH 962 N3 & 962 W4; NH 962 6RN; NH 924, 4RW; White 706N; Oliver White 4N; White 703.
GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid; JD 216 Rigid.
820 16½ ' Flex.
I H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.
NH 960, 13' and 16'; E 10' Grain Head.
TRACTORS:
JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S., MFWD, And Duals; 1988 JD 4850, C.A.P.S., 2WD, 3 Valves, 20.8x38 Duals, 800 Hrs., Like New; JD 4650 C.A P.S., MFWD, Local Owner; JD 4650 C.A.P.S., Real Nice; '86 Model 4450, C.A.P.S., MFWD; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4250 C.A P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q.R.; 4050 C.A.P.S., MFWD, Real Nice; JD 4050, C.A.Q.R., 1900 Hrs., Excellent Cond.; JD 2950 CA, MFWD; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 8640 C.A., 3 Pt., PTO w/Duals; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R., 18.4x42 Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1981 JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; JD 4440, C.A.Q.R., Nice; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; JD 4440, ROPS, Q.R.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4240, ROPS, QR; JD 4040, C.A.Q.R., Nice; JD 2940 MFWD; JD 2840 w/ ROPS; JD 2840; JD 2640 w/Hi-Lo; JD 1982 2440 w/146 Loader; JD 2040; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; 4430 C.A.P.S.; JD 4430 C.A.Q.R., 20 8x38 Radials; JD 4430, C.A.Q.R.; JD 4430 Fender, QR, As Is; JD 4230 C.A.Q.R., Nice Cond.; JD 4230 C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4230 C.A.Q.R.; JD 4230 C.A.Q.R., As Is; 4430 ROPS, Syncro Range; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 4030 w/158 Loader, 1000 Hrs. On Overhaul; JD 7520 C.A., 4WD, Needs Motor Work; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320, Real Nice; JD 4320; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 WF, Powershift, Orig. Paint, New 18.4x34's; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; 1972 JD 4000 w/Cab; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; JD 3020D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 WFE, Nice; JD 4010 Diesel, As Is; JD 4010 Tricycle, Gas. w/Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas, Tricycle; JD 3010 Gas w/Loader; JD 2510 Tricycle, Gas; JD 730 Dsl. w/3Pt., Good Cond.; JD 730D; 1950 JD D.
IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 CA w/20.8-38 Duals; 5088 C.A. w/New 20.8x38 Radials; IH 5088 C.A.; 3588 2+2, C.A.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 1586 C.A. Real Nice; IH 1586, CA, Duals; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro w/2250 Ldr.; IH 4166 4WD, w/3 Pt. And PTO; IH 1466, C.A., 18.4x38 Duals; IH 1066 w/Cab; F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/Cab; 1466, C.A.; IH (76) 1466 w/ROPS; 1466 Fender; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; IH 766 C.A.; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; Farmall 666, Dsl., WF; IH 1026 Hydro; Farmall 826 Hydro, Nice; IH 826 Dsl., WF; IH 784 MFWD; IH 684 Row Crop Utility; 574 D. w/Loader, IH 574 Dsl.; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U. Gas w/IH 1501 Loader; IH 504 Utility Dsl. w/IH 1501 Loader; Farmall 856 Dsl., Nice; 756 Dsl., WF; Farmall 656 Dsl., Hydro, Real Nice; IH 1206; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 560 Dsl.; Farmall 400 Tricycle w/PS And Loader; Farmall 350 Tricycle w/PS, FH; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall 350 w/Fast Hitch, Very good Condition; Farmall M; Super H; Farmall C; IH Super C w/Ldr. And Fast Hitch Equip..
AC 8070 C.A.P.S. w/Duals; AC 8050 C.A.P.S., MFWD; AC 8050 C.A.P.S., w/470 Loader; AC 7060, C.A.P S., Real Nice; AC 7020 CA, 20 Spd.; AC 7010 C.A., 20 Speed; AC 7010 C.A.P.S., w/AC 470 Loader; AC 200 D original; AC 185; AC 180 Dsl., WFE; AC D17 Series IV D. 3 Pt., WFE; AC D21 Series 2; AC C.A. w/Plow And Cultivator.
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., MFWD; Case 2294, C.A.P.S., 1200 Hrs, Like New, Case 2094 C A.P S, MFWD, Case 4890 4WD Full Equipment, Case 2590, C A.P S, 20 8x42, Case 2390 C A.P S, Duals, Case 2290 C A.P S, Case 2090 C A.P S, Case 2290, C A.P S, Case 1690 C A, MFWD, Case 1690, C A.P S, Case 1390, 1983 Case 1290, MFWD w/Case 56 loader, Case 2470 4WD, C A., 3 Pt & PTO, Case 1070 w/Cab (As Is), Case 970, Case 770 Gas w/Case Loader, Case 830D WFE, Case 730 Gas w/3 Pt, WF, Case 530 w/Power Steering And 3 Pt, David Brown 1210 (As Is)
MF 3545, C A., MFWD, MF 2805 C A., 24 Speed, w/Duals, MF 2745 C A., 24 Spd, Real Nice, MF 2705 C A., 24SP, MF 2705, C A., 8SP, MF 2705, C A.P S, MF 2675 C A. 24-Speed, MF 1150 w/ Cab, MF 1150 Fender w/Duals, MF 1135 w/Cab, 8 Spd, MF 1100, MF 1085 w/Cab (Needs Motor Work), MF 165 U Gas, MF 135 Dsl, w/Ldr, MF 85 Dsl, Original, MF 65 Tricycle Dsl, MF 50 Dsl, WF, PS, Real Nice, MF 35. SOLD
Ford TW30, C A., MFWD, Ford TW30 C A., Duals, Ford TW10, ROPS, Dual Power; Ford 7710 C A., Nice, Ford 4610 w/Syncro Mesh, Dual Hyd, Ford 8700 C A., Dual Power, Ford 7700 w/Roll Guard, Dual Power And Load Monitor, Ford 7700 ROPS, New 18 4x34 Tires; Ford 8000, Ford 8000 (Needs Reverse), Ford 5000 Dsl, WF, Ford 3000 w/PS w/Ford 772 Ldr, Ford 2000 Gas w/Ford Loader, Ford 8N, Ford 8N, Good Cond, Ford 8N, Ford 9N w/Snow Plow SOLD

Versatile 500 4WD, Full Equip
White 2-155 C A., MFWD, WHITE 2-135, C A., White 2-105 w/ Hiniker Cab, Good Cond
OLIVER 1955 Original, Oliver 1855 MFWD, Oliver 1755, As Is, Oliver 1755 dsl, wfe (needs clutch), Oliver 1655 D, WFE, Oliver 2050, Oliver 1650 D, WFE, Oliver 77 WF, MM G1000 Nice
Steiger Bearcat 2 w/Duals & 3 Pt.
Tractors & Equip. Just Traded
JD 4040 Fender, Power Shift, JD 3970 w/7' Pickup, Bobcat 610 Skid Loader, NI 323 Picker, Ford 5000 Gas, Oliver 1755, MF 1135 Farmall 10 w/Woods Mower, Brady 12' Chisel Plow, AC 8070 C A.P S, MFWD, NH 316 w/#75 Thrower, Year-Round Cab For 4320, JD 843 Oil Bath Corn Head, Case 2090, C A.P S, JD 2940 MFWD, Brillion 14' Cultimulcher, JD 2840 w/Cab, JD 215 Flex, Wood Chipper
CORNPICKERS (4) (Used) 625-2RN w/12 Roll Husker, Shellers & Super Shellers, New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice, NI 325 w/12 Roll Bed, Good Cond, NI [illegible] Roll Bed, (4) (Used) 324-2RW w/12 Roll Huskers, NI 324 Picker w/8 Roll Bed, Shellers & Super Shellers, NI [illegible] Picker w/12 Roll Bed, Real Good; NI 323 Nice, NI 323 Picker, NI 330 3R Picker w/12 Roll Bed SOLD SOLD
New N I 329 Super Sheller List $6700 00, Special $3,550, N I 330 - 3 RN w/Supershellers, 325 2RN w/Grinder
PICKER, NI 319 Mtd., NI 319 2 Row Mounted Picker w/12 Roll Bed
FORAGE EQUIP., Forage Harvesters w/Choice of Heads.
JD 5400, C A., 4WD w/3 Row & Hay Pickup, Good Cond, JD 3960 w/2 Heads, Full Equip., JD 3940 w/2 Heads; JD 3940, JD 3800 w/2 Heads; JD 3800 Chopper, Hay Pick-Up, JD 3800 Harvester, w/2R Corn Head, JD 3960 w/3R Cornhead, JD 3960; JD 35 Chopper, JD 34 Chopper w/1 Row And Hay Pickup
NH 1890 4WD w/3 Row Auger Base & Hay P U, Good Cond, NH 900 Chopper, Like New, NH 900 Chopper; NH 890 w/Electric Controls, 2R Corn & Hay Pickup, NH 782 w/824 Corn Head And Hay Pickup, Good Cond, NH 770 w/ heads, NH 770 w/822 Cornhead, NH open end hay pickup heads, 6', IH 830 Chopper w/2 Row And Hay P U; IH 830 w/3 Row Corn Head And 2 Row Snapper Head, IH 720 w/2R And Pickup Good Cond
Gehl 1200 Tandem Axle Chopper w/3R corn Head And Hay Pickup
Field Queen Self-Prop Chopper w/ Cab And 2 Heads
NI 709 Uni, 4WD, w/767 Chopper
NI 708 w/767 Chopper And 768 3R Corn Head, Hesston 7020 w/Hay Pick-Up
Fox Super D w/Cab 3R C H & PU
Gehl CB 1200 Chopper
Balzer 1014 Hydraulic Dump Station
FORAGE HEADS, NH 824 Corn Head, NH 717-S Direct-Cut for 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R C H, NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete, NH 974 4RN Corn Head w/Adapter Plate
J D 2 & 3R Snapper, 2 & 3 R Silage, Used 5½ ' and 7' Hay Pickups, JD 443 Low Profile Corn Head w/ Adapter Plate For Harvester, JD 343 Cornhead w/Adapter Plate, JD 243 C H w/adapter plate, JD 244 Cornhead w/Chopper Plate, Like New, 3 JD C H harvester adapter plates
IH 2R Snapper Head, IH 830 3 Row 30" Cornhead, 2RN for 650, NI 766 Hay PU, Gehl 2RN Corn Head, Gehl HA900 Hay Pickup
NI 768 WN 3R Corn Head, NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup
BLOWERS, NH 27 Blower, Farmhand Burr Mill Blower
FLAIL CHOPPERS, Case Flail Chopper, JD 16A Flail Chopper, JD 27 Stalk Shredder, MC 6 Row Stalk Shredder, NH 38 Flail, Good Condition. SOLD
SILAGE WAGONS, Kelly Ryan Dump Station, JD 716 Tandem Axle w/ Roof, JD 716A Tandem w/Roof, JD 716 Tandem Axle 3 Beater w/ Roof, JD 716A Tandem w/Roof, Real Good
HAY EQ., BALERS IH 8540 Baler w/ Thrower, Real Nice, Deutz Allis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/ Thrower; JD 347 w/Thrower, JD 337 w/Thrower, JD 327 Baler w/ Thrower, JD 327 Baler w/ Thrower; JD 346 w/Thrower, JD 336 w/Thrower, JD 336 w/ Thrower
Ford NH 326 Baler, 3 Yrs Old, NH 425 Wire Tie Baler, NH 320 w/New #70 Thrower, NH 320 Baler, NH 320 Baler w/70 Thrower, NH 320 Baler w/¼ Turn Chute, NH 316 Baler, Real Nice, NH 315 w/70 Thrower; NH 315 w/Thrower, NH 315 w/70 Thrower, NH 310 Baler w/70 Thrower, NH 276 Baler w/ Thrower (Wrecked), NH 273 On Steel, NH #75 Ejector IH 445 Baler w/#15 Thrower, Hesston 4600 In Like Baler w/Thrower, NH 849 Round Baler w/Auto Wrap, NH 848 Round Baler w/ Memory Wrap, NH 851 Rd, NH 847 Auto Wrap, Real Nice, NH 847 w/Auto Wrap, Like New, NH 847 Auto-Wrap, NH 847 Round Baler w/Auto Wrap, NH 846 Round Baler, Manual Tie, Like New, Gehl 1400 And 1500 Round Balers
RAKES:
NH 259 Rake, JD 670 Rake w/Dolly Wheel, IH #96 Hydraulic Drive Rake w/Dolly Wheel, (New) PZ 420 Rake, New Grimm 4-Star Tedder, Grimm 7' Tedder, Pequea 710 Hay Tedder, Kuhn 4 Star Tedder, Deutz Fahr KH500 Tedder, Pequea 8' Ground Drive Tedder
Fisher Hay Windrow Turner, Pequea 466 Windrow Turner
HAYBINES, (1982) NH 1495 D C A. Hydro, 800 Hrs, NH 1495 Dsl, C A., Hydro, NH 1495 D Hydro w/Half Cab, NH 1495 Gas w/Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice, 495, 489, NH 479, 478, NH 467 And 477, JD 1327 Discbine, Real Nice, JD 1219, JD 1327 Discbine, Like New; Deutz Allis SM-70 Discbine
New MC 7E, NI 272 and 279 Cutditioners, NH 1005 and 1010 Bale Wagons, NH 1030 Bale Wagon, NH 1002 Bale Wagon w/Tier Type
PLANTERS, AC 333 6R No-Til Planter, JD 7000 8 Row Planter w/Dry Fert; JD 7000 6R Cons, Dry Fert, JD 7000 6R Cons Liq., JD 7000 4R Liq, (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert., JD 7000 6R Corn Planter, Dry Fert, JD 7100 6R Planter, 3 Pt., JD 5R Splitter w/No-Til, JD 7000, 6RW Plate Planter, JD 7000 4R Consv, Dry Fert., 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert, Full Equipment, JD 7000 4R Plate Planter, JD 7000 4R Planter, Dry Fert., Real Good, IH 800 4RN Liq. Plate Planter, IH 56 4R Planter, Hiniker 4R Econotill, No-Till, w/Kinze Units, White 5100 6R Planter, Fully Equipped, White 5400 6R Corn Planter, Dry Fert
DRILLS, JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 8300 Drill, 21x7 DD, JD 8300 18x7 DD w/Grass Seed, JD 8250 18x7 DD w/Fert & Grass Seed, JD 1500 3 Pt Power Drill, JD 9300 Tandem Drills, Tye 24x6 Drill, IH 5100 21x7 DD w/Press Wheels, IH 5100 24x6 Single Disc w/Grass Seed, Like New, IH 5100 Drill 21x7 w/Press Wheel And Seed 510 24x6 Double Disc, IH 510 18x7 DD Drill w/Grass Seed, (New) Brillion 10' Transport Seeder, Brillion 10' Transport Seeder
GRINDERS/MIXERS, JD 750 Grinder Mixer w/Hay Feeder, Owatonna 450 w/Scales Bearcat 1250, Allied Tuffy, Roto Grind Tub Grinder
TILLAGE EQ., PLOWS, Ford 2X Rollover, Fast Hitch 3X Plow, Ford 3X Plow, Ford 140 3X Spring Reset, IH 450 3X Spring Reset, JD F325 4X, 3 Pt, Hydr Reset Plow, JD 1250 4X Plow, JD 145 4X Plow, JD 4x16" Roll-Over Plow, JD 8450 4X Rollover Plow, IH 700 4X Spring Reset Plow, IH 700 4X Reset, IH 550 5X, JD 1450 5x18 Plow, JD 2600 4X Trip Plow, JD 2500 5x18" Spring Reset Plow, New Taylorway Pittsburgh 5X 18" Spring Reset, White 549 5x18" Plow, IH 710 5x18" On-Land Hitch Plow, Oliver 546 5X Trip Plow, Case 400 6X Spring Reset Plow, IH 720 6x18 Plow, JD 1450 6X, IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, IH 720 6x18" On-Land Plow, White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow
CHISEL PLOWS, Mohawk 10' Chisel Plow, Bush Hog 8', Glencoe 10' Pull Type Chisel Plow, JD 1600, 12' Chisel, Brillion 12 Chisel Plow, AC 13' Chisel Plow, Bush Hog 10' w/Buster Bar, JD 1610 20' Fold, Chisel Plow, Good Cond SOLD
DISCS JD 3 Pt 7' Disc, Hutchmaster 8' Offset Disc, Miller 9 Offset Disc, AC 3100 10' Offset Disc, Oliver 12' Disc Bush Hog 245 14' Offset Disc, Miller 10 Offset Disc, White 281 12' Offset Disc, IH 770 10' Offset Disk, Like New, IH 770 20' Hyd Fold Offset Disc, Case 14' Heavy Disc, JD 310 14' Disc, JD 210 13' Disc, JD 210 14' Disc, Real Nice, JD 215 Disc, Miller 12' Offset Disc, White 15' Offset Disk, IH 496 18' Hyd Fold Disc w/ Buster Bar, IH 475 20' Hyd Fold Disc, Case F21 21' Hyd Fold Disc, IH 475 20' Hyd Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, Rhino F90B 22' Hy Fold Rock Flex, JD 230 24' Fold Disc, Good Cond, JD 230 24' Hyd Fold Disc
MULCH TILLERS Glenco 7 Tooth Soilsaver w/New Blades, Landoll 7 tooth soil saver, Glenco 18' Fold Soil Saver, Glenco SS18 Fold Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New, Landoll 20' Hyd Fold Soil Saver
CULTIMULCHERS JD F950 12', Brillion 12' And 15' Cultimulchers, Brillion 13 Ft Cultimulcher, Brillion 13', Dunham Lehr 15', IH 415 12' Cultimulcher
CULTIVATORS, JD 4R Front Mount Cultivator, JD AT 40 4R Front Mount Cultivator; IH 68 4R Front Mount Cultivator, McKee 4R S Tine, McKee 4 Row S-Tine Cultivator, (2) JD RG 4, JD & IH 6R 3 pt., JD 6 Row Cultivator AC 6 Row S-Tine, Brillion 6 Row HD Cultivator w/8 Row Wings, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator; 8R Fold S-Tine Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; JD 22' Hyd Fold Field Cultivator, Brillion 20' Hyd Fold Field Cultivator; White 283 20' Hyd Fold Harrow, Brillion 23' Hyd Fold Field Cultivator, Vicon 14' Power Harrow
MISC, JD 400 - 15' Rotary Hoe, Brillion 21' Hyd Fold Packer, Brillion 23' Fold Packer; Brillion 21' Fold Packer, 5 Shank V-Ripper, Brillion 7 Shank V-Ripper, IH #11 5&7 Shank Spring Reset V-Ripper, Cole 4 Shank Reset Subsoiler
INDUSTRIAL, IH 3444 Diesel Indust. Tractor Loader w/3 Pt And PTO, IH 3616 Dsl w/Ldr, New Arps 740 3 Pt Backhoe MF 2200 Dsl Forklift, As Is
1978 Case 580C Dsl L, B ROPS, Cab w/Heat, Case 580B LB w/ ROPS AC 715B L & B JD 300 Gas Loader Backhoe, IH TD14 Angle Blade, $2,995, IH 500 Dsl Crawler w/6-Way Blade JD 450C Crawler Loader, JD 555 Crawler Loader, 4 In 1 Bucket For JD 450
SKID LOADERS Bobcat 444, Bobcat 533 D Skid, Case 1816 B Skid Loader, Case 1740 Dsl Skid Loader Case 1845 D Skid (85) Case 1845 B Dsl
LOADERS & BLADES, JD 58, 145, 146 w/Grapple, 148, 260, 280, IH 2455 Loader, IH 2355, Like New, IH 2350 2250, 2050, 2000, Case 66 Loader, Farmhand #258 (JD 4230), MF 236, Ford 720 Loader, Artsway HD loader for 4WD, Westendorf 64L, AC Loader For D17, Ford Ldr For 8000 Etc, JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc, Leon 12' Heavy Duty Front Blade, Amco 905 Heavy Front Blade, York 8' 3 Pt Stone Rake, JD 155 9', Fast Hitch 8' Blade
LAWN & GARDEN, JD 600 AMT, JD 950 w/PS And Bush Hog Quick-Tach Loader, Farmall Cub w/ Equipment, JD 855 4WD Hydro, JD 600 5 Wheeler, Cub Lowboy, Cub Cadet 582 w/Ldr And Mower, Cub 184 w/Mower & Creeper Trans, Cub 154 Lo-Boy, With Creeper Trans, 154 Lo-Boy w/3 Pt, Cadet 782, 1100, JD 935 D w/ Front Mower, JD 420 Dsl w/ Mower, JD 400 w/Cab & 3 Pt, JD 400 w/Mower, JD 318, 317, 316, 214, 212, 210, 160, JD 318 Blade & Snow Blower, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Loader For JD 318
New Yanmar YFL 1000 Ldr
ROTARY CUTTERS, JD 1508 Wing Cutter, Woods C80 Rotary Cutter, Woods 6' 3 Pt. Cutter, 10' Offset Cutter
Hardy H360C0 Ditch Bank Cutter
SICKLE MOWERS NH 450 3 Pt.
MANURE SPREADERS (New) Gehl 1460 Scavenger Spreader, New H&S #235 Single Axle Spreader New H&S #310 Tandem Axle Spreader Gehl 315 Tandem Side Spreader, NI 354 Tandem Spreader, NI 354 Tandem Spreader Martin V3300 Tandem Tank Martin 3400 Gal Tank w/ Injectors Betterbilt 3000 Gal Tank w/Pump And Injectors Martin Manure Auger, 4 Shank Manure Injector, NH 668 Tandem Tank Spreader, NI 206 Spreader, NI 214 Spreader

New Killbros Bins & Running Gears

MISC EZ Flo 475 Grain Cart JD 1210A Grain Cart, Knight Little Auggie Feed Mix Wagon w/ Scales, Schwartz Feed Wagon, (New) White 8' Pull Type Earth Pan, 5½ ' 3 Pt. Box Scraper, Powell 3R Transplanter, (New) Mayrath 32' Elevator, Martin Research #40 Rubber Tracks For Combines, Etc, Raseway Rock Picker, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240, Case Motor For 970
J D Roll-Guards
STRAW CHOPPERS, For J D 4400, 6600, 6620, 7700, M F 510
MECHANICS SPECIALS, TRACTORS 4020 Tri

NOVEMBER SPECIALS

TRACTORS	
Farmall 400 Gas	$ 850
IH 350 w/Ldr.	$ 1,475
Ferguson 20 w/Ldr	$ 1,775
(70) JD 5020	$ 4,500
IH 1086 C A	$ 8,900
COMBINES	
1973 JD 6600 D C A w/Grain Head	$ 3,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 7,500
M F. 510 Diesel w/Cab & Q T Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 203 w/Cab And 10' Grain	$ 1,950
JD 4400 Gas	$ 3,500
MISC.	
NI 702 Gas, w/Cab, 726 Bed & 2R Corn Head	$ 1,975
NI 325 w/12 Roll Bed	$ 3,500
IH 800 4 Row Plate Planter	$ 2,900

Largest Selection Of Quality Farm Equipment In The East

Best Buys in Used Equipment

AG TRACTORS
5.9% Financing

IH Super H
Case IH 235, 18 HP 4WD Loader, Low Hours
Case IH 485, 42 HP 4WD, Low Hours
IH 784, Diesel, Row Crop, TA
JD 2630, Diesel, Good Condition, 70 HP

LOADER & BACKHOES

Case 1830 Uniloader
Case 530CK Loader Backhoe, Diesel
Case 580 B Loader Backhoe Diesel, ROPS
Ford 420 Tractor Loader, Industrial, Cab, 3PT
Gehl 4500 Skid Steer, Hydrostatic
Gehl 4510 Skid Steer, Low Hours

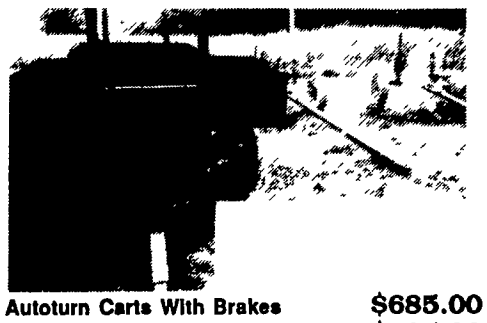
IMPLEMENTS

JD F325 4 Bot. Plow
Haybines, New Hollands, Hesston, Gehl
New Holland 276 Baler w/Thrower
New Idea 3609 Manure Spreader, 90 Bushel Like New
New Idea 323 One Row Corn Picker
New Idea 279 Cutditioner, 9'
IH 800 Corn Planter, 4 Row
New Holland 1495 Self Propelled Haybine, Ford Diesel, 12'
New Idea 3816 Slurry Spreader, 1600 Gal., Rental Unit - Reduced
Hesston 3900 Bar Rake w/Caster Wheel
IH 5507 Chisel Plow, 7 Tooth, Demo
MF 124 Square Baler w/Engine
IH 110 Forage Box w/Roof
JD 115 & 125 Chuck Wagons
JD Elevator, Needs Work
New Holland Elevator w/Elec. Motor, Good Condition
Farm Hand Grinder Mixer

A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.

case

Mobile Air Compressor, 250 CFM, Detroit Diesel, Mounted On Ford Truck, Very Good Condition
$2,500
301-486-6691
Anytime



Autoturn Carts With Brakes	$685.00
Without Brakes	$435.00

Brake and Steering angle are on top behind plate which gives full clearance underneath the plate.

Flatbed wagons built with pressure treated lumber	$1250.00
With Corn Hole	$1300.00
Gear Only, with regular short tongue	$600.00
With slip in tongue and yoke	$650.00

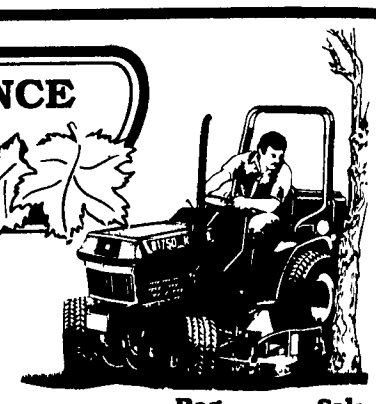
New 20" disc blades on stock. Will repair discs for you if you bring them to Logan Mills Welding & Repair Shop
We have bearings and parts on stock to rebuild New Holland 455 and 456 mowers and complete line of binder parts. Will build new loaders - or rebuild your old one.

LOGAN MILLS WELDING & REPAIR
Ben S. Stoltzfus
RD 2 Box 237
Loganton, PA 17747

(1) Used 680F Schwartz TMR Mixer w/good Weightronic Scales. 120' of 30" Pipe, ¼" Wall
814/395-3633

NEW & USED **OLIVER PARTS FOR CRAWLERS**
HG, OC-3, OC-4, OC-6
LANDIS ZIMMERMAN
1450 Diamond Station Rd
Ephrata, PA 17522
We Ship UPS Daily
717-738-2573
OLIVER

FALL CLEARANCE SALE
ON USED TRACTORS



November Only Specials...	Reg.	Sale
Kubota G5200 w/48" Mower	$4,900	$3,900
Kubota B6000 w/48" Belly Mower	$3,900	$3,000
Kubota B7100, 4x4, Tractor Loader Backhoe Gd. Cond.	$7,900	$6,900
Kubota L175 w/60" Belly Mower	$3,900	$3,400
Kubota L245DT w/Loader, Low Hours, Ex. Cond.	$8,900	$7,900
Kubota L305 Tractor, 2WD w/Bush Hog Loader, 30 HP, 770 Hours	$8,900	$6,900
Kubota L355SS Loader, Shuttle, 36 HP, 1800 Hrs.	$9,900	$8,500
Case 530 Tractor Loader Backhoe Unit, New Paint	$5,900	$4,900
Satoh Beaver w/Mower — Very Nice!	$4,500	$3,500
LB 1714 Kioti w/Loader, 4x4 diesel, 17 HP	$7,900	$6,500
Bolens 212 Diesel, 3 Cyl. w/Loader, 640 Hours	$6,900	$5,500
Gravely GMT 9000 Tractor w/Blower, Mower & Cab	$4,900	$3,500
MF 1655 Tractor w/54" Mower, 48" Tiller, Blade, 16 HP	$3,200	$2,000
Wheel Horse 16 HP Kohler w/48" Deck	$1,900	$1,500

Kubota
Full Service, Parts & Rental!

NICARRY EQUIPMENT CO.
RD #2, Box 2008, Reading, Pa. 19605
215-926-2441
Located: 4 Miles North of Reading on Rt. 61
3 Miles South of Leesport
Hours: Mon. thru Fri. 8 to 5; Sat. 8 to 3

MARSHALL MACHINERY, INC.

Rt 652, Midway Between Indian Orchard and Beach Lake. Honesdale, PA 18431
(717) 729-7117

WE SHIP PARTS DAILY BY UPS.
Hours: 8-5 Mon.-Sat.

Sales, Service & Parts For AGCO Allis, Kubota, New Idea, Hesston, Bush Hog And Brillion

SPECIAL

Case W9, 4WD, Payloader
Ideal For Feed Lot Operation
Runs & Operates
$3,999
Call For More Information

TRACTORS

JD: 2755 4WD w/Cab, Quick Tach Ft Ldr, Only 60 Hrs, 2955 w/Sunroof, 2940 w/Sunroof, 4230 w/Cab, 3020, 4020
AC: 6080 w/Ldr ROPS Sunroof, 6080 w/ROPS & Sunroof, 7000 w/Cab 7040 w/Cab, 7045 P/S w/Cab, 180 Diesel, 185 Diesel, 190XT Diesel, D17 Diesel
DEUTZ: DX160 4WD w/Cab, DX140 w/Cab, 7085 w/Cab
FORD: TW25 w/Cab, 7000, 7600 Hi Clearance, 5000 w/Ldr, 4000 w/Ldr, 4100 w/Ldr Sunroof, 3000 w/Ldr, 8N s 540A w/Cab
KUBOTA: M8950 4WD w/Cab & Ldr, M 4950 4WD w/Ldr ROPS Sunroof, L305 4WD w/Ldr, L345 4WD w/Ldr, B7100 4WD
WHITE: 2 135 Red Stripe w/Cab
IHC: 140 w/Cult, 400, M, Super H, 140 Hi Clear
SAME: Saturno 80 4WD w/Cab
MASSEY: 135 w/Ldr, 35 Deluxe w/Ldr
ZETOR: 5245 4WD w/Cab

TILLAGE EQUIPMENT

AUTO RESET PLOWS:
IHC: 450 4 Btm 3 Pth, 700 5 Btm Semi-Mount, 700 6 Btm 3 Pth, 710 5 Btm Semi Mount, 710 4 Btm O/L Hitch, 710 6 Btm O/L Hitch, 720 6 Btm O/L Hitch, 720 5 Btm Toggle Trip O/L Hitch, 720 8 Btm O/L Hitch, 735 6 Btm O/L Hitch, 720 6x18", 3 Pth
JD: 2500 5 Btm 18" w/Add On Semi Mount, 2500 6 Btm 3 Pth, 2500 7 Btm O/L Hitch, 3600 5 Btm O/L Hitch, 3600 4 Btm O/L Hitch
WHITE: 588 5 Btm, 4 Btm Rollover, 508 4 Btm Semi-Mount
FORD: 3 Bottom
CHISEL PLOWS: **AC:** 1600 8 Shank
GLENCO: 17, 10, 9 Shank 3 Pth
BRILLION: 7 Shank 3 Pth
IHC: 13 Shank Trailer
JD: 1610 12 Shank 3 Pth
BUSH HOG: 12' Shank 3 Pth
DISCS: **IHC:** 11 Ft Transp, 37, 12' & 14'
JD: 12 Ft Transp, AW 10 Ft, 220
20 Ft Flex Gang Centerfold, T0110 12', T3544 16'
KEWANEE: 610 14 Ft
AC: 3300 18 Ft, 2300 14 Ft Wing, 14 Ft Fold-Up
WHITE: 10 Ft Transp
ATHENS: 131 12 Ft
BUSH HOG: 12' Offset, 1436 14'.
Large Selection Of 2-4-6- Row 3 Pth. Cultivators, 2-3-4 Btm. Plows 3 Pth., FH, Snap Coupler.

HAY & FORAGE

HAYBINES: **NEW HOLLAND:** 472, 474
NEW IDEA: 270 And 272 Cut/Ditioners
HESSTON: 1070, 1071, 1090, 1091, 1014 Hyd Swing
DISCBINES: **DEUTZ:** SM70
BALERS: **HESSTON:** 4600
N.H.: 316, 315, 310, All w/Throwers, 855 & 847 Round Balers
D/A: HD 490 w/Thrower
N.I.: 484 Round Baler
JD: 338 w/Thrower, Like New
FORAGE HARVESTERS: **NH:** 892
HESSTON: 2000-100, 2000-150, 7140
LARGE SELECTION OF PICK-UP & CORN HEADS. CALL FOR YOUR NEEDS.
FLAIL CHOPPERS: **J.D.:** 3800
N.H.: 34, 36, 38
FORAGE BLOWERS: **N.I.:** 620, 622
GOOD SELECTION OF SIDE RAKES AND CENTEPEDE TEDDERS.

PLANTING EQUIPMENT

JD 8350 Dbl Disc Grain Drill, JD 2000 Conservation 4 Row Narrow Planter, Moore No-Till Seeder, AC 6 Row No-Till Planter w/Liquid Fertilizer, AC 6 Row Narrow Corn Planter w/Dry Fertilizer, Insect Boxes, Monitor, JD 216 2 Row Corn Planter, AC 4 Row Corn Planter, AC Ford, JD 2 Row 3 Pth Corn Planters
OTHER ITEMS: Brillion 10 Ft Cultipacker/Seeder, 10 Ft Cultimulcher

INDUSTRIAL

TRACTOR/LOADER/BACKHOES: Case 480, 580, 580B, 715 C
DOZERS: JD 450C w/6 Way Blade, AC 653 w/6 Way Blade, ACH3, Case 450 Crawler w/4 & 1 Bkt
ALSO:
LOADERS: AC 640, AC 714, AC 615, Massey 2135, NH L775 Skid Steer Ldr, JD 440A And 440B Log Skidders, Pettibone B66 4WD Forklift, 1976 GMC Truck w/45 Ft. Ariel Bucket, Edwards Manlift, Morbark Disc Chipper, Assorted Tag-A-Long Equipment Trailers, Ford Lane Paver Model A-2, Case W9AG Payloader; 20' Tandem Utility Trailer.

CORN PICKERS

NI 323 1R, NI 324 WR & 325 NR Both Available w/8 Or 12 Roll Husking Bed Or Super Sheller

HIGH MOISTURE CORN EQUIPMENT

McKee Corn Hogs, Wetmore Grinder/Blower, NH 1R Snapper Head, Kools Regrinder Blower, Speed King 80 8"x24' Grain Auger PTO Drive Transport, Farmhand F89B Regrinder High Capacity Blower

MANURE EQUIPMENT

LIQUID: Hawk Bilt 3220 Gal, H/M 2900 Gal, H/M 2400 Gal, Better Bilt 1500 Gal
VACUUM: VanDale 2250 Gal
MISC: 3000 Gal H/M Tank On 1973 Int'l Tandem Truck, NH 668 Spreader

MISCELLANEOUS

FORAGE WAGONS: Lamco Chuck Wagon w/Roof, Int'l 110 Chuck Wagon w/Roof, NH 8 Chuck Wagon, JD 714A Forage Wagon w/Roof
FEEDER WAGONS: Knoedler Feeder Wagon, Knoedler Dial-A-Mix Wagon, E-Z Flow 220 w/Grain Wagon, Kilbros 250 Grain Wagon, Gehl 7190, Knight 2250 Mixer Wagon.
ALSO: Artsway 425C And NH 355 Mixer Mills, Stoltzfus Truck Mount Fertilizer Box And 5 Ton Wet Lime Spreader, Case/IH 8610 Bale Processor, Hesston #10 Stack Hand And #10 Stack Processor, Kalyn MD6 Tandem Dump Trailer, Rock-O-Matic 30 Stone Picker, Westfield 6"x20 Ft. Grain Auger. Like New Kelly Ryan 8 Ft Silage Bagger, Shaver 3 Pth. Post Pounder, JD 30 2 Row Potato Digger
SPRAYERS: Century 300 Gal Tandem Trailer, Century 300 Gal. 3 Pth Boom, Myers 100 Gal. 3 Pth
LARGE SUPPLY OF FRONT-END LOADERS AND CABS FOR VARIOUS MAKES OF TRACTORS.

TINKERER'S ROW

Oliver 88; Ford 8N; JD B; AC G; Farmall 140 w/Fast Hitch; Same Saturno 80; Farmall H, Farmall Super M; Farmall 504 Diesel, Hi Clearance; Case 430 Diesel; Farmall 230 WF; JD A WFE; Farmall M; Massey 135 w/Loader; JD, MT, WFE; Massey 1080; JD 3010, JD G, Moline R WFE, Farmall 240.
These Machines Are "AS IS" And Need Repairs!

USED TRACTORS

We Have JD 4020 Pedal Tractors and JD 70 Collector Editions

JD 730 standard, diesel, electric, rockshaft, PTO, runs good.... $3,000
Oliver 550 gas, good rubber, needs steering work $2,000
Oliver 440, 3 Point..... ~~$2,800~~ $2,500
JD 620 3-Point..... $3,250
JD 530, Flat Top Fenders, 3PT. $3,500
JD Square WF For 2 Cyl. Tractors $1,000

Selling Parts Off Of The Following JD Tractors:

A, B, G, GM, H, 70, 620, 820, 430, 3010, 4010, 4020, **ALSO ENGINE PARTS:** 2030, 2840, 4430, etc.

FAHNESTOCK FARM SERVICE
435 S. Race St.
Myerstown, PA 17067
717-866-7066

DISCONTINUING FARMING

Exceptionally Clean, Shed Kept Late Model Farm Equipment

Case IH 5100 Soybean Special, 20x6 grassbox, no fert., packer wheels, less than 200 acres
AC 600 4 Row No-Till Planter, 30", dry fert., insect.
Vicon PS402 Fertilizer Spreader, 3 PH
NH 316 Baler w/70 thrower, less than 7500 bales
(2) McCurdy 217 bu. gravity boxes, 10 and 12 ton Kory gear, adj. tongues
Zimmerman 36' hay & corn elevator, 1½ HP
NH 353 grinder mixer, like new
Fahr 2 star tedder, PTO, 9'
(2) 16' Hay wagons on 10 ton gear, flotation tires, adj tongue
Pittsburgh, 12' Transport Disk w/cyl
Brillion 12' Cultipacker, 4" axle
12' Bin Sweep Auger, ¾ HP Motor
Allied 51'6" Transport Auger, PTO Driven
JD 145 4x16" Plows, Side Hill Hitch
Century 300 Gal. Sprayer w/10' Booms, PTO
NI 325 2RN Picker w/8 roll bed, nice, sheller also avail.
JD 2940, 2 Remotes, Weights, 16.9x38 rubber, 2440 hrs.
MF 165D multi power, w/Allied loader, 1700 hrs.
1952 8N Ford w/6' Hyd Snowplow, 8' Disc, 2x14 Plows 14", Rear blade, 5' Woods mower, chains, $4,000

717/966-1561

Used Skid Loaders

Call Larry At
717-667-6731
717-667-2373

Mustang Model 320 w/25 HP Eng..... $3,750
Mustang Model 342 w/Kubota Diesel Eng..... $6,900
Mustang Model 312 w/18 HP Gas Eng..... $3,500
JD Model 70 Skid Loader, 25 HP..... $4,000
JD Model 375 Diesel Skid Loader, w/300 Hrs., Like New $7,200
Toyota Model SDK7 w/40 HP Diesel, Good Condition. $9,900

Or Call:
Lou at 301/275-1236
Eric at 717/454-4491
Larry at 215/949-0893

Martin Tractor

866 Greenspring Rd.,
Newville, PA 17241

Used Tractors

• Oliver 1550, $2,700 • MM: 5 Star $1,750; • (2) U302 diesel $2,000 & $2,600; • BG 1 row $2,350; • AC 7040, power shift, cab & air, $8,500

Used Tractor Parts

Most Makes And Models Have Large Selection

Recent Arrivals: Ford 8600, IH 404, Case 970, Case 530, Oliver 1655, AC D19, IH B414, MM G1000 Vista.

Call (717) 776-7542 for detailed information
MON-FRI 8-5 SAT 8-12
No Sunday Calls Will Ship UPS
No Out-Of-State Personal Checks

PUMP, Don't Haul Your MANURE!

WITH TICO IRRIGATION and WRIGHT-RAIN PUMPS

...you can pump and spread in one day what would take a week to haul, regardless of field conditions

TICO MANUFACTURING, INC.

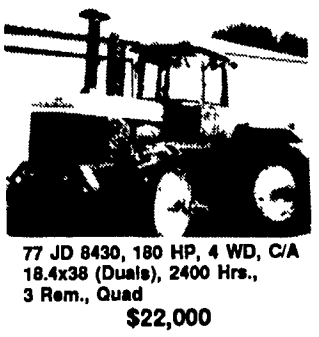
IRRIGATION HEADQUARTERS EASTERN UNITED STATES
RT. 13, WILLIAMSTOWN, N.Y. 13493
PHONE (315) 964-2214
IN VIRGINIA AREA CALL:
LLOYD INGRAM (703) 369-4486

We Can Design & Install All Types Of Irrigation Systems: Solid Set & Frost Control, Trickle, Giant Sprinkler, Wheel Row, Center Pivot, Hand Move, Liquid Manure (Or Waste Water Disposal). Virtually All Makes Of Used & New Pipe, Couplers, Fittings, Gaskets, Pumps & Sprinklers Are On-Hand & Ready For Immediate Delivery.

Over 30 Years Service To U.S. And Canadian Growers.

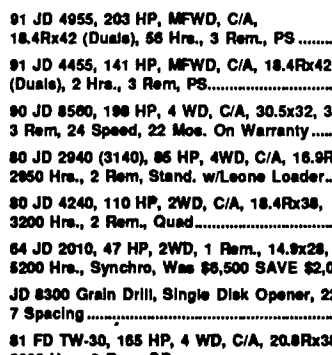
OFF-SEASON SPECIAL DEDUCT 20%
OR RECEIVE A FREE PUMP WITH ANY HOSE REEL PURCHASE
• FREE DELIVERY •

84 JD 4850, 193 HP, MFWD, C/A, 20.8Rx38, 2500 Hrs., 3 Rem., PS.
$45,900

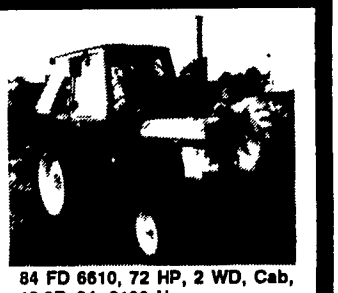


77 JD 8430, 180 HP, 4 WD, C/A 18.4x38 (Duals), 2400 Hrs., 3 Rem., Quad
$22,000

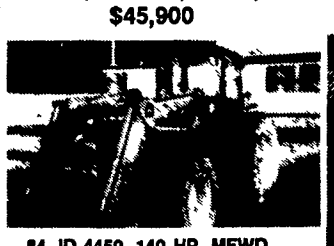
91 JD 4955, 203 HP, MFWD, C/A, 18.4Rx42 (Duals), 56 Hrs., 3 Rem., PS $79,900
91 JD 4455, 141 HP, MFWD, C/A, 18.4Rx42 (Duals), 2 Hrs., 3 Rem, PS..... $59,900
90 JD 8560, 198 HP, 4 WD, C/A, 30.5x32, 350 Hrs., 3 Rem, 24 Speed, 22 Mos. On Warranty $59,900
80 JD 2940 (3140), 85 HP, 4WD, C/A, 16.9Rx38, 2950 Hrs., 2 Rem, Stand. w/Leone Loader..... $19,900
80 JD 4240, 110 HP, 2WD, C/A, 18.4Rx38, 3200 Hrs., 2 Rem., Quad..... $18,900
64 JD 2010, 47 HP, 2WD, 1 Rem., 14.9x28, 5200 Hrs., Synchro, Was $6,500 SAVE $2,000 ..... NOW $4,500
JD 8300 Grain Drill, Single Disk Opener, 22 Run, 7 Spacing $1,950
81 FD TW-30, 165 HP, 4 WD, C/A, 20.8Rx38, 2900 Hrs., 2 Rem, DP..... $24,900
82 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 3350 Hrs., 2 Rem, DP..... $22,900
77 FD 3600, 42 HP, 2WD Cab, 16.9x28, 2400 Hrs., 8 Speed $6,900
72 Oliver White Moline, A4T160, 270 HP, 4WD, Cab, 18.4x38 (Duals), 1500 Hrs., 2 Rem., Standard, Was $11,900, SAVE $2,400 ..... NOW $9,500
87 Mitsubishi 250 D, 22 HP, 4 WD, 650 Hrs., 11.2/10x24 (New) w/Woods Mower $8,500
88 Cat Challenger 65, 280 HP, Track, (New), C/A, 1800 Hrs., 4 Rem., PS..... $87,500
88 Cat Challenger 65, 280 HP, Track (70%), C/A, 2400 Hrs., 4 Rem., PS $79,900
82 Cat 922A Loader, 80 HP, 4WD, 14.00x24, Was $12,500 Save $2,600..... NOW $9,900
80 GMC Astro V892 13 Spd. Road Ranger, 26' Rollback Tri-Axle..... $29,500
87 Mercedes, 30', Air Tag Axle..... $23,900
Haines Rockpicker Offset Drive, New Cyl., Large Rock Box, Hyd. Cyl. Dump $8,000
5 Ft. Deep Plow..... $6,000
Bomford 60" Side Mount Mower..... $5,000
Bomford 72" Mid-Mount Mower..... $2,950
77 IH 570 Spreader..... $2,500
Snyder 300 Gal. Corn Sprayer..... $1,500
Hay Conveyor..... $1,500
5 Head Tiller, Used..... $2,950
6' York Rake..... $475



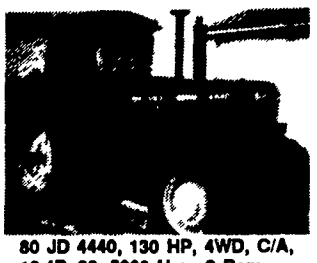
84 FD TW-25, 140 HP, 4 WD, C/A, 3200-Hrs., 18.4Rx38 DP, 2 Rem.
$26,500



84 FD 6610, 72 HP, 2 WD, Cab, 16.9Rx34, 3100 Hrs., 2 Rem, DP **$15,900**

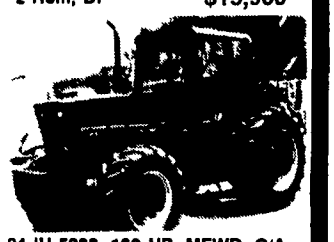


84 JD 4450, 140 HP, MFWD 20.8Rx38, 4300 Hrs., 3 Rem., PS, w/280 Loader
$47,400

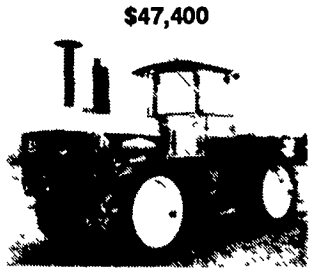


80 JD 4440, 130 HP, 4WD, C/A, 18.4Rx38, 5000 Hrs., 2 Rem., Quad, Rebuilt Transmission
$19,900

81 FD TW-30, 165 HP, 4 WD, C/A, 20.8Rx38, 3500 Hrs., 2 Rem., DP
$23,000

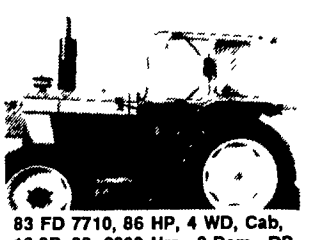


84 IH 5288, 160 HP, MFWD, C/A, 20 8x38 (Duals), 5000 Hrs., 2 Rem., 18F/6R **$23,900**



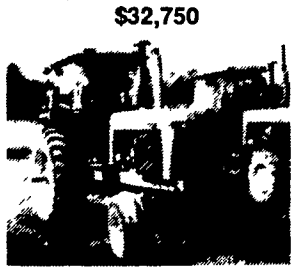
80 JD 8640, 229 HP, 4 WD, C/A, 18.4Rx38 (Duals), 3200 Hrs., 3 Rem, Quad
$32,750

82 JD 4440, 130 HP, 2 WD, C/A, 23.1x34 5000 Hrs., 2 Rem, PS
$19,500



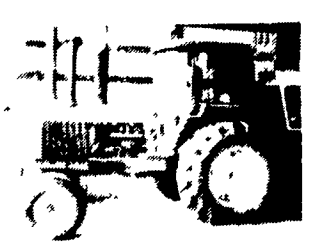
83 FD 7710, 86 HP, 4 WD, Cab, 16.9Rx38, 2800 Hrs., 2 Rem., DP
$22,000

73 IH 1066, 116 HP, 2 WD, ROPS, 18.4x38, 2500 Hrs., 2 Rem, Hydro. 8F/4R (HI-Low) **$11,900**

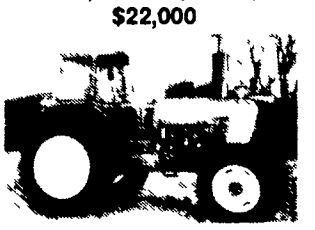


84 JD 4250, 120 HP, 2WD, C/A, 20.8Rx38, 4300 Hrs., 2 Rem., Quad. **$27,250**

80 JD 4040, 105 HP, 4WD, C/A, 16.9Rx38, 3800 Hrs., 2 Rem., Quad
$18,900

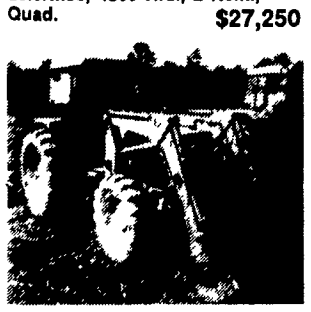


73 JD 4430, 126 HP, 2 WD, C/A, 20.8x34 (Duals), 4400 Hrs., 2 Rem, Quad
$14,500

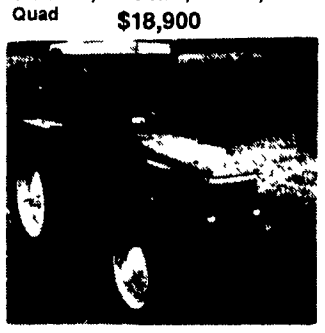


81 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 3600 Hrs., 2 Rem., DP
$20,500

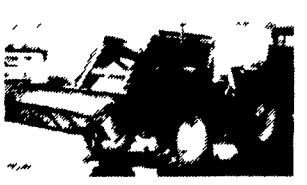
84 Case 2290, 130 HP, 4 WD, C/A, 18.4Rx38, 3800 Hrs. 2 Rem, PS **$19,500**



84 JD 2950, 85 HP, MFWD, C/A, 18.4x38, 2650 Hrs., 2 Rem, HI-Lo, w/260 Loader **$25,900**



82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., 2 Rem., HI-Lo
$17,700



83 JD 2950, 85 HP, MFWD, 18.4x28, 3200 Hrs., 2 Rem, HI-Lo, w/260 Loader
$22,250

BEFORE YOU BUY ANY TRACTOR...
NEW or USED... 2WD or 4WD...
CHECK the UNBELIEVABLY
LOW PRICES
at

DAVEY JOAN'S TRACTOR SUPER-MART

Location: Junction of NY 104 and NY 13
Williamstown, NY 13493

1-315-964-2294

11-23

WALTEMYER'S SALES & SERVICE INC.

LOCHMOOD · JOHN DEERE · BERTHOUD

TRACTORS

NEW

2355 MFWD w/245 Loader
2355
2755
4255

USED

AC 6080 SOLD D (1981)
JD 430 2 Cyl. W.F., PS,
JD 50
Oliver 1800 Gas
JD B
JD LA

HARVESTING

NEW

JD 9400 Comb.
JD 4435 Comb.

USED

JD 6620 Side Hill Combine
JD 215 Flex Head
JD 643 C.H.
JD 237 Mtd. Pick w/Shelling Att.
IH 303 Combine
10' G.H. 2 RW C.H.

PLANTING

IH 56 4 RW Planter, Dry Fert.
Holland 2R Transplanter
AC 5 Row No-Till Corn Planter (Liquid)
IH 21x7 5100 Single Disc Drill
McCormick Grain Drill 13x7, grass seed box

TILLAGE

Bush Hog 12' Disc Wheel Lift
Ford 6X Var. Width Plow
Brady 20' Folding Field Cult.
JD 5X Semi-Mtd. Plow
JD 210 Disc 12' New Blades

HAY EQUIP.

JD 1209 Mo-Co
JD 1207 Mo-Co
Hesston PT-10 Mo-Co
NH 451 Sickle Mower 3 Pt.

MISC.

Century 500 Gal. Sprayer, Hydr. Booms, Mech. Agitator
2 R Braco Potato Harvester w/PTO Drive
Dearborn 3 Pt. Circle Saw
NI 213 Manure Spreader

SPECIAL

New 1 Only JD 1600 4x Spring Reset Plow, Fully Mounted $4,500

KVERNELAND

Cross Country Trailers

No-Till 750 Grain Drill For Rent
Call For Details

Route 24, 2 Mile South Of Red Lion
717-244-4168

Motor Oils

Hydraulic Oils

Gear Lubricants

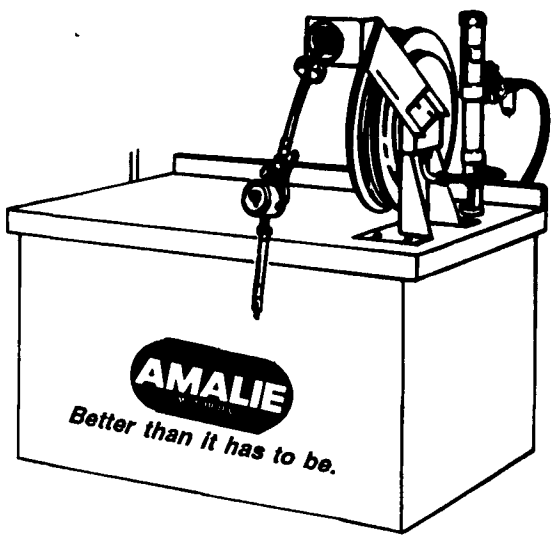
Lubricating Greases

AMALIE MOTOR OIL

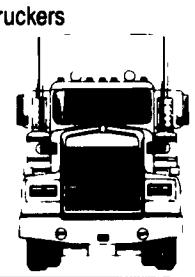
Better than it has to be

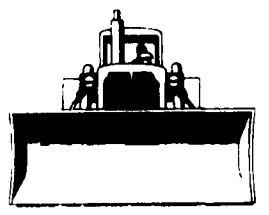
Bulk Systems Available

NEW
*Bulk air operated equipment is available **free of charge** to all customers having adequate volume purchases to qualify.*



Farmers

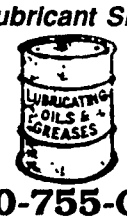

Truckers


Construction Companies

LARRY L. ADAIR

Quality Lubricant Since 1976

55 Gal. Drum
Delivered Free 50 Mi.
Radius From York, PA

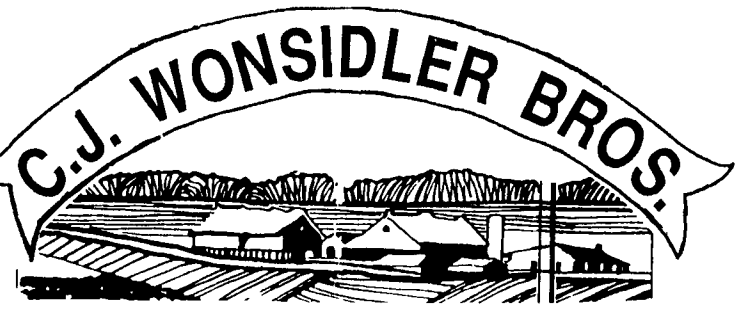


Call For Prices
Early Morning Or
Late Evenings

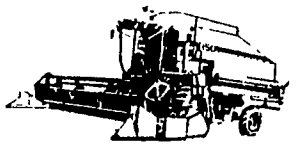
717-755-8638 **800-755-OILS** **800-755-6457**

DEUTZ ALLIS

C.J. WONSIDLER BROS.



DEUTZ ALLIS



*** 3 LOCATIONS ***

Trumbauersville to Finland Rd.
Quakertown, PA

(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 AM-5:00 PM
6:00 PM-9 PM
Sat. 7:30 AM-4:00 PM

BRANCH

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

BRANCH

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

TRACTORS

AC 6060 D, w/Ldr , Excellent
AC 6080 D, Excellent
AC 7060 D w/Cab, Air And Heat
AC 185 D, Low Hours
AC 160 D, Excellent
AC WD45
AC WD
Ford 8N
Ford 800 w/Front-End Loader And Backhoe
MF 1150D w/Cab
JD 3010 D
JD 60
White 105 D, Excellent
Oliver 1850D
Oliver 1600D
Oliver 550
Case IH 574D
Case 500
Case 70 Front-End Loader w/8' Bucket, Like New!
Bobcat 743 Skid Steer Loader
Case 1835 C Skid Loader, Like New, Only 400 Hr

COMBINES

(2) (1978) AC Gleaner M2 D w/Cab Air, 15' Grain & 630 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
IH 815 w/Cab, Air, Heat, M810 15' Grain Head, M863 Corn Head
NH 975 Gas w/Cab & Both Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1 Row Picker, Excellent!
NI 324 2-Row Picker
AC 630 Corn Head For N Or R Series Combines

TILLAGE

AC 2000 6-Bottom Plow, On Land
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows

MANURE SPREADERS

NH 791 370 BU, Good
NH 675 w/Endgate, 300 BU
NH 518, 220 BU.
NI 214, Liq Pan, 210 BU , A-1!

MISC.

(2) Weaverline 330 Silage Cart
NH 352 Grinder/Mixer, Excell
NH 357 Grinder/Mixer, Excell
NH 858 Grinder/Mixer w/Scales, Low Hrs
Gehl Grinder/Mixer
Grain Chief 400 Bu Dryer, PTO Drive

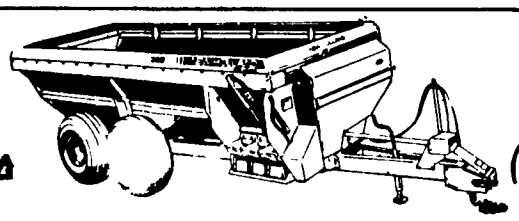
HAY TOOLS

JD 1209 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
IH 2400 Round Baler
NH 276 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ ' Disk Mower, EXCEL!

FORAGE HARVESTERS

NH 1880 Hydrostatic Drive w/P U. And 2 Row Corn Head
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
770 1 Row Snapper Head For NH Choppers

NEW IDEA



TRUCKLOAD SALE

On 90 B.U. To 400 B.U.

(New) New Holland And New Idea Manure Spreaders

"Save Hundreds Of Dollars!"

Ford FORD NEW HOLLAND

LEADERSHIP AT WORK

We Ship UPS Daily

JOHN DEERE

Before You Buy, Give Our Salesmen A Call.

717-291-1046

Or In Pennsylvania, Call Toll-Free

1-800-524-3276

(1-800-LBI-FARM)

Mon. Thru Fri. 7 AM To 5 PM — **Sat. 7 AM Till Noon**

Brillion
TILLAGE EQUIPMENT

Harley
LANDSCAPE POWER RAKES

TRACTORS

0% Interest Til April 1, 1992

AC "C" w/Cult	$ 1,500
JD 2150 45-H.P. Dsl. w/Rev. Trans., JD 175 Loader	$14,900
JD 3010 55-H.P. Dsl.	$ 5,950
AC 200 100-H.P. Dsl., Cab	$ 8,500
JD 4010 80-H.P. Dsl.	$ 9,250
JD 2240 55-H.P. Dsl. w/New Engine	$11,500
JD 4440, 130-H.P. Dsl. P/S, Cab	$28,500
JD 2755 75-H.P. Dsl. MFWD, Cab	$30,500
Hesston 1380 120-H.P. w/Cab, 12 Spd.	$14,500
AC 7060 160-H.P. Dsl., Cab, Power Shift	$15,500
Case IH 3394 165-H.P. Dsl. MFWD, Cab	$32,500
Case 4690 220-H.P. Dsl. 4-Whl. Drive Cab	$35,500

HAY EQUIPMENT

0% Interest Til May 1, 1992

NH 479 9-Ft. Haybine	$ 1,995
JD 1380 12-Ft. Mower-Conditioner	$ 3,750
NH 489 9-Ft. Haybine	$ 3,850
JD 1219 9-Ft. Mower-Conditioner	$ 6,350
NH 411 9-Ft. Rotary Disk Haybine	$ 6,950
Hesston 1160 12-Ft. Hydra-Swing	$11,500
OMC 596 Round Baler	$ 6,250
NH 320 Baler w/Drop Chute	$ 5,500
JD 346 Baler w/JD Ejector	$ 4,750
JD 348 Baler w/JD 40 Ejector	$10,700

BARGAIN LIST

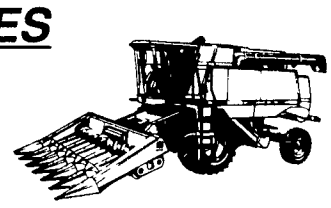
	LIST PRICE	SALES PRICE
Brillion 10-Ft. Pulverizer	$350	$275
Brillion 11-Ft. Pulverizer	$ 450	$275
IHC 12-Ft. Disk Harrow	$ 750	$550
JD 1450 5B16 Semi-Mtd. Plow	$ 950	$600
Hesston 1091 9 Ft. Mower Cond.	$1,350	$1,050
JD 1219 9-Ft. Mower-Conditioner	$2,500	$1,450
JD 1380 12-Ft. Mower-Conditioner	$3,500	$2,450
JD 3960 Forage Harvester w/Elec. Controls	$6,500	$5,350
JD 5½ -Ft. Hay Pickup	$ 350	$250
IHC 800 6R30 Corn Planter	$4,250	$3,250
White 5400 6R30 Corn Planter	$3,500	$2,250
JD 215 15 Ft. Rigid Platform	$2,800	$1,500
JD 215 15 Ft. Rigid Platform	$3,500	$2,000
JD 215 15 Ft. Flex Platform	$5,500	$3,000
JD 215 15 Ft. Flex Platform	$5,500	$3,000

MISC. EQUIP.

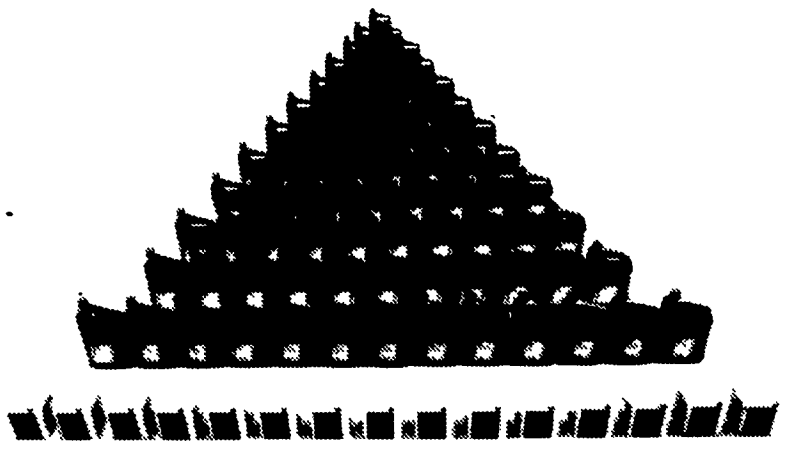
JD FBB 15x7 Fert./Grain Drill	$1,650
Marliss No-Til 10-Ft. Grain Drill	$5,500
Krause 5200 No-Til 13-Ft. Grain Drill	$9,000
New Idea 323 1-Row Corn Picker	$2,650
New Idea 176 41-Ft. Corn Elevator	$1,650
Tebbin 5-Tooth Deep-Til w/Gauge Wheels	$2,750
MF 233 Disk Harrow, 12-Ft.	$2,800
JD 950 Roller Harrow, 12-Ft.	$3,300

COMBINES

0% Interest Til Sept. 1, 1992 Or 6.9% For 48 Months



JD 55 Gas w/12 Ft., 3R Cornhead	$ 3,800
MF 750 Diesel w/4R Cornhead	$ 9,500
JD 4425, Variable Speed, Cab, Spreader, 950 Hours	$33,500
JD 4435, Variable Speed, Cab, Chopper, 880 Hours	$47,500
IHC 1460 Hydro, Cab, 6R30	$46,500
Gleaner L2 w/Cab, Straw Chopper, 15-Ft. Flex, 6R30	$36,500
JD 443 4R30 Cornhead	$ 3,850
JD 643 6R30 Cornhead	$11,500
JD 213 13-Ft. Flex Platform	$ 4,500
JD 215 15-Ft. Flex Platform	$ 7,250
JD 220 20-Ft. Flex Platform	$ 6,500
JD 920 20-Ft. Flex Platform SOLD	$ 9,500



'Plus-50 For Free'

The latest reason to choose JDC™ for your new John Deere 155-hp 4560, 175-hp 4760 or 200-hp 4960 Tractor

Free John Deere engine oil and filter changes for the life of your John Deere Credit contract! How's that for financing with JDC? Finance for up to 5 years* and get 330 quarts of Torq-Gard Supreme® Plus-50 oil and 15 genuine John Deere filters for free. To take advantage of the "Plus-50 For Free" offer, come see us soon. It's only available through March 31, 1992.

PLUS-50 FOR FREE
FVAG
JOHN DEERE CREDIT

* Amount financed must be greater than $5,000

Landis Bros., Inc.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

LANDIS BROS., INC.

JOHN DEERE

1 FARM EQUIPMENT

FOR SALE-FARM MACHINERY

New Holland Speed Rower with New Ford Engine, Field Ready.....$3,000
New Holland Speed Rower with Wisconsin Engine - Fair Shape.....$2,500
14 ft. Flex Head from Small Grain - Fits Uni-System 709 & 802.....$5,000
Combine Harvester Unit for Uni-System, Good Shape.....$5,000
John Deere 4219D Engine - Completely Rebuilt.....$2,500
(3) Hamachek Combines, TD 12, for Parts or Can be made field Ready (Each $2,000).....$4,000
Large Wood Burning Stove with Blower & Double Stainless Pipe - Used One Season Like New.....$700

WHITEFORD PACKING CO., INC.
2419 Whiteford Rd.
Whiteford, MD 21160
301/452-8133

CHARLES S. SNYDER, INC.
FORD NEW HOLLAND
ROUTE 3 ON ROUTE 443
TAMAQUA, PA. 18252
PHONE: 717-386-5945
MON. THRU FRI. 8:00 A.M. TO 5:00 P.M.
SAT. 8:00 A.M. TO 12:00
SHIP PARTS UPS DAILY!

COMBINES

NH TR85 15' Flex Head 4WD

USED TRACTORS

Ford 5610 2/W, 418 Hrs.
Ford 5610 2/W, 600 hrs.
Ford 1710 4/W, SST, 245 Hrs.
Ford 7610 2/W D.P. 1850
7710 Cab 4/w, 250 Hrs.
2- **Ford** 8N
Ford 7000 4420 Hrs.
Ford 4000 Gas SU, 3689 Hrs.
Oliver 1755 w/Cab, 3062 Hrs.
Ford 900 2 Row Picker
Ford 9700 2/W Cab, 4659 Hrs.
Ford 800 Gas 5-Speed
Ford 3000 w/Loader 8 Speed
Farmall 340 w/Snow Plow
Case 235 4/WD w/Loader
Kubota B6100 2/WD w/Mower
Oliver 77 w/2 Row NI Picker #319

USED INDUSTRIAL TRACTORS

Ford 455 2/W Cab And Hoe, 230 Hrs.
Ford 555 1979 2W ROPS, New Hoe, 1574 Hrs.
Ford 555 1980 2/W ROPS, 4 Lever, 1638 Hrs.
NH 781 Skid Loader, Deutz Motor, Boom Hydro, 2583 Hrs.
NH 775 Skid Loader, Wisc. Engine, 850 Hrs.
NH L425 Skid Loader Exc.
785 Skid Loader, 1900 Hrs.

HAY & FORAGE

Pequea Hay Tedder
NH 56 Rubber Tooth Rake
Ford 532 Baler
NH 1495 Haybine, Diesel, Hydro.
NH 489 Haybine, New Rolls
320 Baler w/Thrower
273 Baler
NH 426 Baler w/Thrower
283 Baler w/Thrower
NH 311 Baler w/Thrower Exc.
MH #72 Combine w/Grain Head

TILLAGE

Ford 140, 5 Bottom, 16" Cushion Trip
Ford 101, 3 Bottom, 14" Plow
Ford 145, 3 Bottom, 18" Rollover Plow
Ford 145, 2 Bottom, 16" Rollover Plow
Brillion 14' Packer
Ferguson 2 Bottom 14" Plow

MISCELLANEOUS

8000 Or 9000 Safe Guard Cab
6600 Or 7600 Royal Cab
Ford 768 Loader
Ford 727 Loader
NH 680 Spreader (New Chain)

LEBZELTERS FIELD & FLEET CTR.

Rheems Exit Rt. 283 717/367-6777
199 Merts Dr 717/653-0377
E-Town, PA 1-800-932-3999

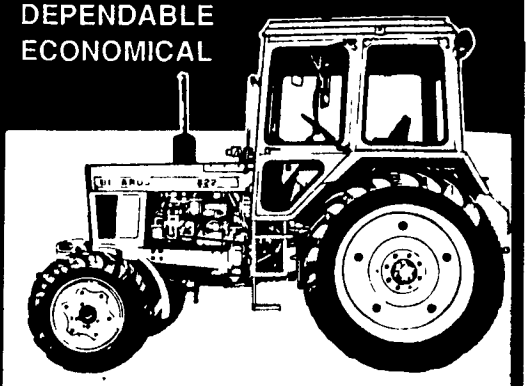
SPECIAL PURCHASE TIRES
TREAD DESIGN AND BRAND MAY VARY

Prices Good While Supplies Last

Quantity	Size	Type	Price
REAR FARM			
2	14.9-24 4 Ply	Multi-Trac TT	$194.00
2	16.9-24 6 Ply	Multi-Trac TT	$234.00
2	12.4-24 4 Ply	Multi-Trac TT	$150.00
2	13.6-38 6 Ply	Multi-Trac TT	$232.00
2	18.4-38 6 Ply	Multi-Trac TT	$380.00
LOADER TIRES			
8	11L-15 8 Ply	H/King Backhoe	$83.00
2	11L-16 10 Ply	H/King Backhoe	$95.00
4	14.9-24 8 Ply	Comm. Tractor R-4 (Armstrong)	$228.00
FRONT FARM			
2	400-15 4 Ply	H/King 3 Rib	$23.00
5	7.5L-15 6 Ply	H/King 3 Rib	$48.00
2	9.5L-15 8 Ply	H/King 3 Rib	$66.00
19	550-16 4 Ply	H/King 3 Rib	$34.00
2	650-16 6 Ply	H/King 3 Rib	$41.00
9	1000-16 10 Ply	H/King 3 Rib	$113.00
1	400-19 4 Ply	H/King 3 Rib	$29.00
4	11L-15 8 Ply	H/King 4 Rib	$79.00
3	1000-16 8 Ply	H/King 4 Ply	$80.00
FARM UTILITY			
1	9.5L-14 8 Ply	H/King Imp.	$46.00
4	760-15 6 Ply	Multi-Rib Imp	$43.00
5	9.5L-15 8 Ply	H/King Imp	$47.00
6	600-16 4 Ply	Multi-Rib Imp	$31.00
3	600-16 6 Ply	Multi-Rib Imp	$35.00
1	12.5L-16 14 Ply	H/King Imp	$82.00
6	14L-16.1 12 Ply	Armstrong Imp	$150.00

Belarus

DEPENDABLE
ECONOMICAL



QUALITY TRACTORS BARGAIN PRICES!

Full Year Warranty on Parts and Labor

31 HP Diesel.....$5,745
36 HP Diesel 4 WD.....$8,295
65 HP Diesel.....$10,290
65 HP Diesel 4 WD w/Cab.$13,640
81 HP Diesel.....$11,390
81 HP Diesel 4 WD w/Cab.$15,340
100 HP Diesel 4 WD w/Cab$18,870
180 HP Diesel 4 WD Turbo w/Cab.....$36,200
(F.O.B. Milwaukee)

Visit our farm and try our tractors
Call for literature and map.
Leasing Available

ANDERSON TRACTOR SALES
Full Service Belarus Dealer
Front End Loader Specialists
MANOR HILL FARM
4600 Breidenbaugh Ln (Off Manor Rd.)
410-592-7422 GLENARM, MD 410-592-2386
CALL TOLL FREE 1-800-457-5705

FARMERSVILLE EQUIPMENT

Your Better Source
For
OLIVER TRACTOR PARTS
NEW or USED

Try Us - We Can Get You Going

With Over 100 OLIVER PARTS TRACTORS Now In Stock And More Coming

We Are Your Better Source For Oliver Tractor Parts

OLIVER TRACTOR MODELS NOW DISMANTLED
60, 70, 55, 66, 77, 88, 550, 660, 770, 880
1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855

COMPLETE REBUILT COMPONENTS IN STOCK
Including
Water Pumps, Hydra/Power Transmissions, Starters, Generators, Injection Pumps, Over/Under Transmissions, Wide Front Axle Assemblies
Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, Connecting Rods

★ *WE SHIP PARTS UPS* ★
Store Hours: Mon. thru Fri. 8 AM - 5 PM; Sat. 8 AM - 1 PM; Evenings By Appointment

FARMERSVILLE EQUIPMENT
142 East Farmersville Road, Ephrata, PA 17522
717-354-2150

DeLAVAL
JAMESWAY
JOHN DEERE
Badger
LANDPRIDE

I.G. SALES

Quonset Buildings

Silverdale, PA 18962
215-257-5135

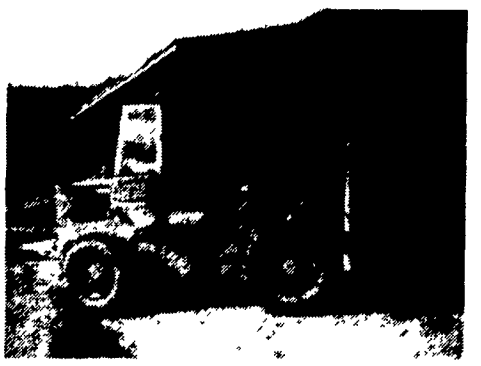
Toll Free Number 1-800-255-9197

— USED —

Ford F600 Truck w/Grain Dump	$ 2,500
Bobcat 610 Skid Steer Loader	$ 2,500
AC 200 Tractor w/Cab, Recent Eng. Overhaul	$ 7,500
JD 2550 MFWD Tractor	$17,000
Frye QT Loader, Fork, Bucket	$ 2,500
JD 2750, MFWD, SG Tractor w/245 Loader	$29,600
Ford 2000 Low Profile Gas Tractor	$ 2,500
IH Cub	$ 1,750
IH Super A Tractor w/Cultivator	$ 2,500
IH 574 Gas Tractor	$ 4,250
IH 584 Dsl. Tractor, IH 2250, QT Loader	$ 9,990
JD 3300 Gas Combine	*$ 4,900*
NH 68 Baler	$ 875
JD 214W Wire Baler	$ 500
JD 336 Twine Baler w/30 Ejector	$ 4,500
JD 346 Wire Baler	$ 3,750
JD 346 Wire Baler w/30 Ejector	$ 4,500
JD 347 Wire Baler	$ 6,500
NH 450 7' Sickle Bar	$ 975
IH 1000 7' Sickle Bar	$ 775
Zetor 5'4" Disc Mower	$ 750
JD 1209 Mo/Co	$ 2,250
NH 411 Discbine	$ 5,990
NH 489 Haybine	$ 3,250
NH 55 Hay Rake	$ 1,000
JD 210 14' Disc	$ 2,000
IH 800 4RW Cyclo Planter	$ 2,250
JD 1240 4 Row Plateless Planter, Dry Fert.	$ 1,250
JD 1240 4 Row Plate Planter, Dry Fert.	$ 750
JD 7000 4 Row Plate Planter, Liquid	$ 3,500
JD FB-A 13x7 Grain Drill 13x7	$ 500
JD 8200 18x7 Drill, GS, SD	$ 1,750

Many Other John Deere, DeLaval, Jamesway and Landpride Items

See Our Large Assortment Of JD Toys



1 - 920 Cat Loader with Forks, Top Clamp & Third Valve

Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

Fox 6200

self propelled harvester, 4WD, cab, air, Perkins 354 turbo, 3RN chain type head, like new chains & knives, hay head available.

$15,500/OBO

Call Early Mornings or Evenings till 7 p.m.

717-949-3074
or
703-879-9926

JD 4630
All Options, As New
$14,900 Or Best Offer
301-432-5700

KELLER'S FARM MACHINERY

116 Richlandtown Pike
Quakertown, PA 18951
215/536-4046

USED TRACTORS

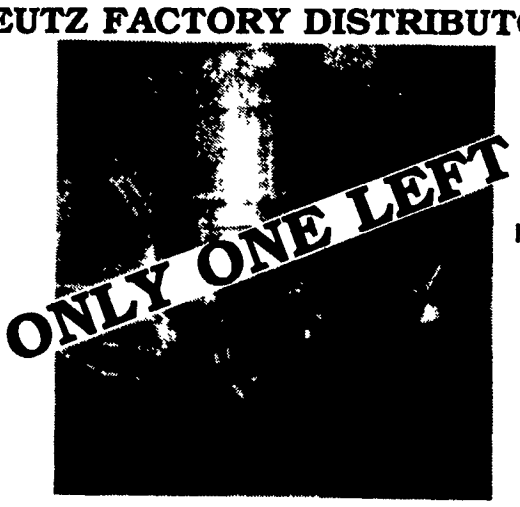
Ford 445A Indust. w/Loader, 4WD, 3 Pt. And 4 Post ROPS
Ford 2910 Series II, Hyd. Outlet, 650 Hrs.
Ford 1510, SS Trans., Turf Tires, 200 Hrs.
Ford 901 Dsl., SOS, Reconditioned & Painted
Ford 601 Gas, PS, w/Loader, Reconditioned & Painted
Ford 8N w/Snow Plow
JD 2020 Dsl., PS, Hyd. Outlet
JD 850, 500 Hrs., 2WD, Ag Tires
IH 300 Utility Gas w/Fast Hitch
AC G w/Cultivator

USED EQUIPMENT

NH 357 Grinder Mixer w/Long Auger
NH 352 Grinder Mixer w/Corn Sheller
Shaver 3 Pt. Post Driver
Kelly 3PT Backhoe, #30 (New)

Stauffer Diesel Inc.

DEUTZ FACTORY DISTRIBUTORS



F2L-511
Actual
Photo

We have a SPECIAL Special for you, one of the most popular engines in the Deutz Line up! Special one-time buy! New Deutz F2L-511 diesels, 31.5 HP/2500 RPM.

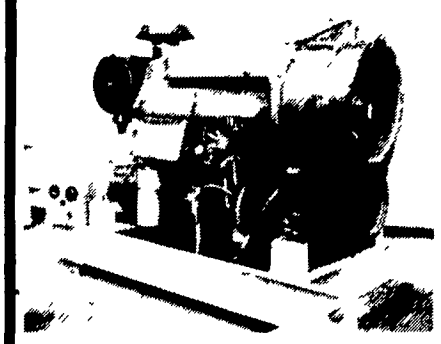
Complete power units w/12V starting system, w/o control panel. New Deutz warranty, plus SDI 10-day money back guarantee. Additional optional accessories available.

Price each, FOB Ephrata or Irwin $2,850
Instrument panel mounted $55
Fuel Tank Mounted $112

REBUILT EXCHANGE DEUTZ ENGINES
- Available From Our Stock -

F2L-511, Basic	$2,400
F2L-912, Basic	$2,400
F3L-912, Basic	$2,580
F4L-912, Basic	$2,995
F5L-912, Basic	$3,490
F6L-912, Basic	$4,300
BF6L-913, Basic	$4,995

Prices Based Upon Exchange Of Rebuildable Old Core. Backed By Our CREW Written Warranty.



DEUTZ BF6L-913C Diesels, Reconditioned. 178 Hp. With Starter, Alternator, Flywheel, Housing, Mounts, Thermostatic Cooling System. Warranty: 6 Mo. Parts Warranty....**Price $4,995**

Power Unit Version Of Above; Call For Details $6,995

SDI BASIC OVERHAUL PARTS KIT FOR DEUTZ DIESELS

Includes: Pistons, Rings, Cylinder Sleeves, Crank Bearings, Pin Bushings, Seals, Gaskets, Head Shims, Nozzle Tips & Filters.

F3L-912, Kit #1169	$1,000.70
F4L-912, Kit #1170	$1,283.34
F6L-912, Kit #1171	$1,870.44
BF6L-913, Kit #1172	$2,408.09

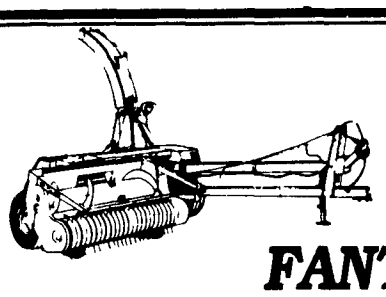
(All Genuine Deutz Parts)

FILTER SALE: Use Genuine Deutz Oil/Air/Fuel Filters To Protect Your Investment. Check Our Prices! Complete Filter Stock For Deutz Engines & Tractors.

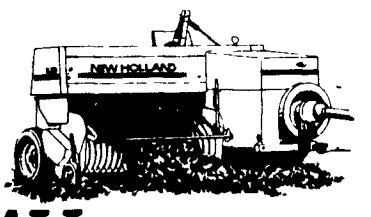
If You Don't See Here What You Want - CALL US! We Stock Up To 250 HP

Stauffer Diesel Inc.

Ephrata, PA 17522, (717) 738-2500
Branch: Irwin, PA (Pittsburgh Area) (412) 864-6969



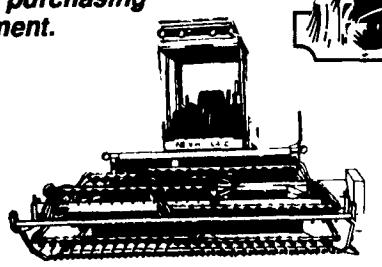
Ford
FORD
NEW HOLLAND



FANTASTIC FALL INVENTORY CLEARANCE SALE

	List	Cash/ Pick Up
NH 565 Baler, Engine, Steel Whls., Hitch & Chute	$12,821	$ 9,100
NH 565 3 Jt. PTO Hitch & Chute	$11,500	$ 7,950
NH 570 Baler, Big Tires, #72 Thrower	$17,326	$11,750
NH 575 Baler	$15,294	$11,995
NH 451 Mower	$ 3,591	$ 2,595
NH 452 Disc Mower	$ 5,260	$ 3,825
NH 456 Mower	$ 3,970	$ 2,895
NH 630 Round Baler	$12,486	$ 7,995
NH 492 Haybine	$12,880	$ 8,495
NH 790 Harvester	$15,628	$10,995
NH 28 Blower	$ 4,338	$ 3,150
NH 40 Blower	$ 4,904	$ 3,570
NH 680 Spreader, 1100 Tires	$ 7,328	$ 4,995
NH 680 Spreader, Top Beater, Hyd Endgate, Splash Guards	$ 8,436	$ 5,825

We have a large inventory for you to survey when purchasing your new equipment.



Free Financing Hay & Forage Equipment til 5/1/92
or
Finance Rates: 0% - 18 Months- Grinders, Spreaders & Hay Equip.
or
Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737

WISCONSIN HEAVY DUTY ENGINES

REPLACEMENT ENGINES
REPLACEMENT SHORT BLOCKS

Trade-In Available - Large Parts Inventory

Complete Rebuilding

WINTER SPECIALS

New Surplus VH4D 30 HP Wisconsin With or Without Clutch-Reduction

Wisconsin Engines and Short Block SPECIAL
V465D 65.9 HP VH4D 30 HP
VG4D 37 HP TJD 18.2 HP

Honda Engines & Gen. SPECIAL
2.2 HP to 13 HP Engines
2200, 5000 Watt Gen. & Welders

Allis Chalmers Units 30 to 45 HP

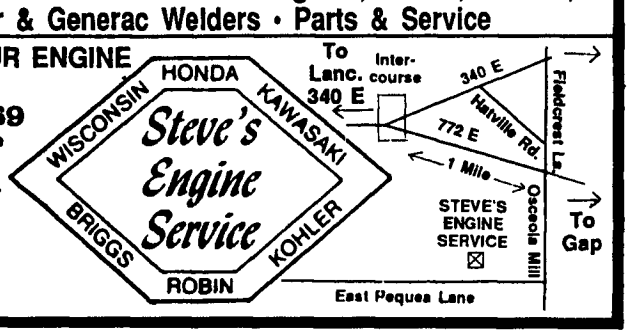
Kohler Engine and Short Block SPECIAL
K582S 23 HP M8 8 HP
M20S 20 HP K91T 4 HP
M12 12 HP

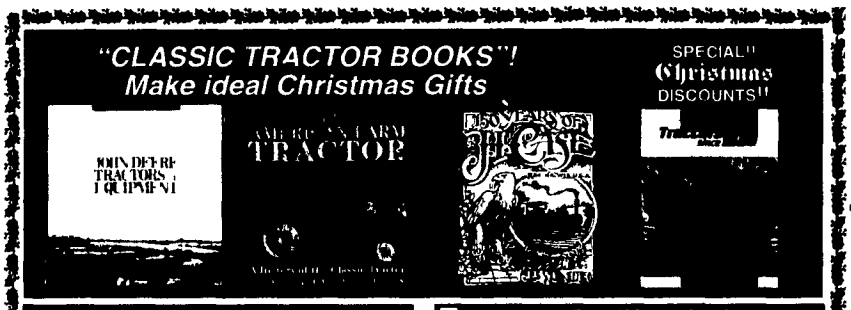
Call For Prices And SAVE $$$

We Also Sell & Service The Following: Tecumseh - Honda Briggs & Stratton - Kawasaki - Wisconsin Robin - Onan • Industrial: Ford & Continental Engines, Honda, Lincoln, Miller & Generac Welders • Parts & Service

FOR ALL YOUR ENGINE NEEDS CALL:
717-768-7669
3663 E. Pequea Lane
Gordonville, PA 17529

- UPS Daily
- Pick-up & Delivery Available
- Professional Road Service Available



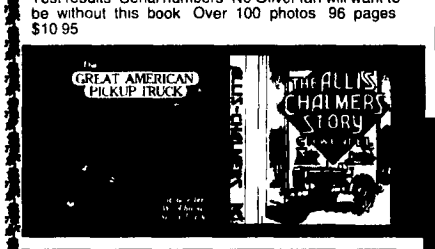


NEW! JOHN DEERE TRACTORS & EQUIPMENT VOLUME 2, 1960-1990
Hours of enjoyable reading & future collector's item 700 photos black and white plus color Covers tractors equipment 440 pages Quality Hardcover
Regular $37 50 SPECIAL! $34 95

JOHN DEERE TRACTORS AND EQUIPMENT VOL. I
From 1837 1959 Covers nearly every tractor JOHN DEERE ever built plus much machinery Production dates tractor specs test results and more easy to read pictorial format Over 970 photos (150 in full color) many previously unpublished No JOHN DEERE BUFF should be without this great book 400 large pages Quality Hardcover
Regular $35 95 SPECIAL! $29 95

NEW THE AMERICAN FARM TRACTOR
A complete history of classic tractors More than 200-exceptional color photographs of many makes and models Mechanical Innovations Development Groundbreaking designs and thorough company histories 220 color 40 B&W photographs 192 pages Quality hardcover
Regularly $29 95 SPECIAL $27 95

NEW OLIVER HART-PARR 1889-1975
Covers the complete line of Oliver Hart Parr Oliver & White Tractors Complete with specifications Nebraska Test results Serial numbers No Oliver fan will want to be without this book Over 100 photos 96 pages $10 95



GREAT AMERICAN PICKUP TRUCK
Stylesetter Workhorse Sport Truck 80 large awe some color photos capture the best Includes Chevrolet Ford International Cameo Carrier Hudson Mack Studebaker Excellent detailed text 128 pages Quality Hardcover $24 95 SPECIAL! $22 95

ALLIS CHALMERS STORY
New by C H Wendel! Covers ADVANCE RUMELY and all other firms from 1842 to DEUTZ-ALLIS merger in1985 Covers TRACTORS & MACHINERY Serial numbers and year of manufacture 1 500 photos 372 large pages Invaluable Hard leatherette cover with foil stamping Regular $29 95 SPECIAL! $27 95

FORD & FORDSON TRACTORS
From 1908 to present Well research 28 colored pho tos 99 black & white complete serial # list production figures etc Invaluable 144 pages Quality Hardcover
Regular $29 99 SPECIAL! $26 95

CATERPILLAR-GREAT AMERICAN LEGEND
Vivid action photos of the mightiest American built tractors crawlers dozers & Earth Movers 128 pages 80 large color plates Quality Hardcover
Regular $24 95 Special $17 95

Minneapolis-Moline Tractors 1870-1969
By C H Wendel & Andrew Morland A colorful look at the tractors threshing machines and equipment of Minneapolis Moline and the companies that merged to create one of America s greatest tractor companies 70 color photos and 25 black& white 128 pages
Regular $21 95 SPECIAL! $19 95

"MASSEY-FERGUSON TRACTORS"
Covers SAWYER MASSEY MASSEY-HARRIS AND MASSEY FERGUSON tractors Complete list of serial numbers Covers tractors up to 1986 125 black & white photos 40 in full color 144 pages Quality Hardcover
Regular $29 95 SPECIAL! $26 95

INTERNATIONAL DIRECTORY OF MODEL FARM TRACTORS
By Crilley & Burkholder More than 2000 toy tractor models from all over the world line the pages of this book Full color & black & white photos with detailed description which include model name or number scale or size type of material, manufacturer stock number and year made the book is organized by tractor companies 356 pp 9x12 Softbound
Regular $29 95 SPECIAL! $27 95

New! 150 YEARS OF J. I. CASE
This long awaited book is now ready Covers Steamers Threshers most tractors and any other equipment made by Case including merger with International Harvestor Serial # 1300 photos 366 large pages A quality Crestline Book Hard Leatherette cover
Regular $29 95 SPECIAL! $27 95

NEW! TRACTORS SINCE 1889
Covers many make of tractors No tractor buff should be without this excellent book Has many specifications, Engine and other technical factors 46-color 110 black-and white photos The book continues right up to 1991 JCB with a top speed of 45mph 136 pages Quality Hardcover Regularly $32 95 SPECIAL! $29 95

NEW! FARM TRACTORS 1926-1956
This historical collection of tractors details virtually all models introduced during the 30 years Hundreds of drawings and photos Specifications advertisements & Events A quality I&T Collector s Series 560 large pages Quality Hardcover
Regular $39 95 SPECIAL! $36 95

REFLECTIONS ON 100 YEARS OF FARM EQUIPMENT
Take a glorious look back on the last 100 years of farm equipment with implement and tractor 90 rare full color photos 400 black & white Covers from 1800 s up to today 512 pages Hardcover
Regular $39 95 SPECIAL! $35 95

ENCYCLOPEDIA OF AMERICAN FARM TRACTORS
Acclaimed one of the best tractor books ever published Covers tractors from 1890 s to 1979 1 500 photos with full descriptions 352 pages Hard Leatherette Cover Regular $29 95 SPECIAL! $27 95

150 YEARS INTERNATIONAL HARVESTER
ALL TRACTORS & SERIAL NUMBERS UP TO 1980 EQUIPMENT STATIONARY ENGINES and trucks are covered 2 000 photos 416 pages Hard Leatherette Cover Regular $29 95 SPECIAL! $27 95

ENDLESS TRACKS IN THE WOODS
Covers the full history of Crawler Tractors Covers Holt Best Caterpillar Monarch International Harvestor Allis-Chalmers Lombard Cletrac and other manufacturers Auxiliary equipment blades scrapers loaders and other equipment is also covered 1000 photos 304 large pages bound in Silver Leatherette with Green Foil Stamping Hardcover Quality Crestline Book
Regular $29 95 SPECIAL! $27 95

FARM ANIMALS IN THE MAKING OF AMERICA
A beautiful book with 200+ very rare original engraving from the Golden Age of American Livestock Breeding Covers Horses (56 pages Horses buggies sleighs also showing many rare breeds) Cattle Pigs & Sheep are also covered This book is a true collector s item 128 pages Quality Softcover
CHRISTMAS SPECIAL $8 95

DIAMOND FARMS BOOK PUBLISHERS
Dept. LF Box 537
Alexandria Bay, NY 13607

Please send me the BOOKS I ve indicated on this order form by marking the appropiate boxes Shipped POST-PAID or by UPS Prepaid
FREE COLORED BOOK CATALOG
PROMPT SHIPMENTS SATISFACTION GUARANTEED

Name _____
Address _____
City _____ State _____
Zip/Postal Code _____
Telephone # _____
❑ Check or M O Enclosed
❑ C O D $3 00 extra
❑ Charge to
Account No _____
Expiration Date _____
Enter 4 digits above your name here
Signature _____
In a hurry? Phone (613) 475 1771 FAX (613) 475 3748

Norm Shores & Son Tractor

RR 5, Towanda, PA 18848

717-265-9014

Delivery Available
Lease Financing Available

USED TRACTORS

Ford TW5, Series II, Cab & Air, Dual power, dual remotes, deluxe hyd. system, 1300 hrs., excellent
Ford 7700 2WD, no cab, w/dual power, 38" tires, good condition
Ford 7610 Dsl. factory cab w/heat, dual power, dual PTO, 38" tires and weights, very nice
Ford 6600 Dsl. w/dual power, 38" tires, front weights, extra nice, clean tractor
Ford 6600 w/factory cab, dual power, dual remotes, Ford 772 QT loader, 2500 hrs., very nice
Ford 2000 Gas, 4 spd, extra nice, clean, little tractor
Ford 801 Dsl., 5 spd., live PTO, PS, weights, remotes, very nice condition
Ford 601 Gas, 4 spd., w/Ford 705 front dozer blade
Ford 9N w/weights, front snow plow, excellent
Ford 9N w/step-up transmission, fresh overhaul, new tires and paint, excellent
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 4320, Factory Cab, w/air, dual remotes, 3800 hrs., excellent condition
JD 4020, 1971, w/factory cab, factory air that works, dual remotes, syncro-range, 3000 orig. hrs., excellent condition
JD 2950, 4WD, cab, air, fully equipped, 2500 hrs., excellent
JD 830 2 cyl. dsl., direct electric start, PS, PTO, remote, all original, very nice
White 2-135, 4WD, 1981 Model, Cab, Air, 2500 Hrs., front weights, 20x38 tires, excellent condition
Case 730 Dsl., WF, 3PT, dual remotes and weights, totally original, excellent condition
AC D17, w/PS and AC trip bucket loader
IH 1594, 4WD dsl. w/ROPS, 1985 model w/1200 hrs., very nice
IH 1066 factory cab w/air, dual remotes, nice clean original tractor

USED PLANTERS AND DRILLS

JD 8350, 18 Single Disc, Seed, Grass Seed, Fert., Extra Nice
JD 7000 4R conservation, insect. boxes and monitor, excel. condition
Brillion 12' seeder, late model w/hyd. transport, excellent
IH #10 16 DD Grain drill, w/ fert. & seed, excellent

USED PLOWS AND CHISELS

Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
White 598 5x auto reset variable width w/coulters, very good cond.
Oliver 3x16 spring SOLD 3 pt. plow, w/coulters and cover boards, very good cond.
Oliver 548 5x16 au SOLD set w/coulters, very nice
Oliver 548 5x16 auto reset w/curved coulters, side hill hitch and gauge wheel, excellent
Brady 9 tooth 3 pt. chisel plow

USED DISCS AND HARROWS

IH 315 13' Cultimulcher w/inside wheels, very good cond.
JD 220, 20' Hydraulic Center Fold, Excellent Cond.
JD 230, 20' Hydraulic Wing Fold, 21" Blades, Tandem Wheels
White 265 10' plowing disc, very nice cond.
White 263 12' finishing disc w/tandem wheels, very nice
Pittsburgh 24' spring tooth transport harrow
Miller 10' offset disc, tandem wheels, 25" blades, heavy 3 bar frame, excellent cond
Krause 12' offset disc, very nice
Brillion 23' all hydraulic x-fold cultipacker, almost new
Knowles 20' transport spring tooth harrow, used very little

USED FORAGE EQUIPMENT

NH 770 w/2RN corn, 770W pickup, HD 540 PTO, very nice
NH 782 w/824 corn, 770 pickup, HD540 PTO, good condition
NH 900 w/824 corn, 900 w/pickup, tandem, metal alert, electric controls, excellent
Gehl RC 800 Grinder recu SOLD lower for high moisture corn
JD 3960, 2RN and pickup, electric controls, hyd. tongue, very good condition
JD 3970 3RN, 7' Pickup, iron guard, spout and row track, electric controls, excellent
JD 5400 cab, air, 4WD, JD Dura-Drum, 3 RN 7' pickup, 3600 hrs., excellent condition

New Quality Diller 8x18 Bale Throw Racks w/choice of 6 or 8 ton gears

USED HAY EQUIPMENT

NH 316 Baler w/#70 all hyd. thrower, electric controls, cylinders and hoses, like new
NH 315 Baler w/#75 pan thrower, excellent
NH 315 w/#70 thrower, nice, clean, orig. baler
NH 489 Haybine, stop guards, hyd. tongue, like new
NH 488 Haybine, 9' cylinders and hoses, good machine, w/excellent rolls
NH 495 12' Haybine, very good condition
NH 256 Rake, w/rubber teeth, nice
NH 256 Rake, w/rubber teeth, one yr. old, like new
Pequea 710 Hay tedder, used very little
Several used wooden bale throw wagons w/gears
Used pipe type bale throw wagon w/NH gear, excellent
New quality Diller 8x18 bale throw racks w/choice of 6 or 8 ton gears

USED SILAGE WAGONS

Papec Dion 3 beater w/roof and tandem
Artsway Dion, 3 beater w/roof, 12 ton tandem excellent
JD 716 3 beater w/roof, tandem running gear
Lamco 14' 3 beater, no roof

USED SPREADERS

NH 680 Tandem Axle Manure Spreader
NH 679 Tandem Axle spreader w/gate
JD 780 Tandem Hydro Push Spreader 540 PTO w/endgate and control valve

LOADERS

JD 260 Quick attach loader for 4WD tractors, excellent
JD 148 Loader w/Heavy Duty Frame Work For Utility Style Tractors And Indep. Valve, Very Nice Condition
Ford 7412 HD loader, fully equipped, like new
IH 2001 Loader, brackets for 656 thru 686

USED HARVESTER HEADS

NH 900 W Pickup
NH 824 2R Corn, excellent
NH 3RN auger base corn head package,
NH Auger base w/8' hay pickup
JD 2RW w/clutch
Gehl TR30 38 late model 2R adj. cornhead
NH 770W hay pickup head, excellent
Gehl 2RW older style, good cond.

USED CONSTRUCTION EQUIPMENT

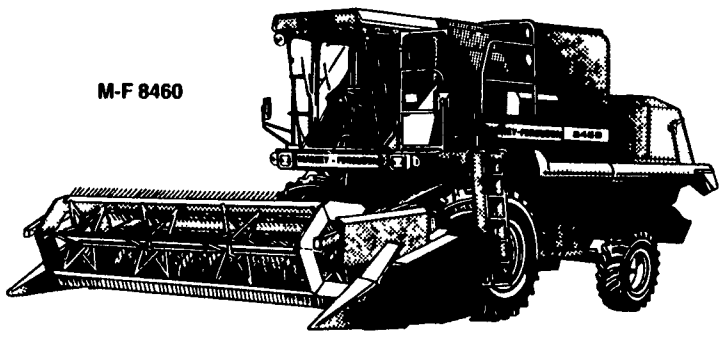
JD 2010 Dsl. loader w/ROPS, rear weights and hyd. shuttle, nice clean older machine
Ford 3400 Gas w/ldr., 3 pt. and PS

MISCELLANEOUS

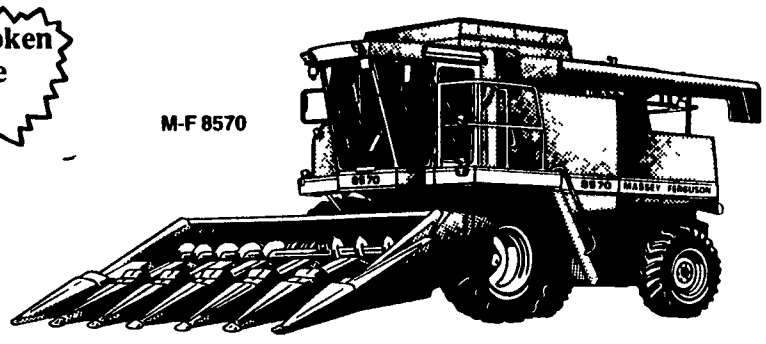
MF 410 Combine 13' Hume reel, cab & air, extra nice
JD 18x38 axle mount duals
IH 16x38 axle mount duals
JD Forage Harvester adapter plate for snapper head and control valve

M.M. WEAVER & SONS, INC.

MF TRACTOR & COMBINE HEADQUARTERS



We Repair Broken Grain Table Augers!



CONVENTIONAL COMBINES

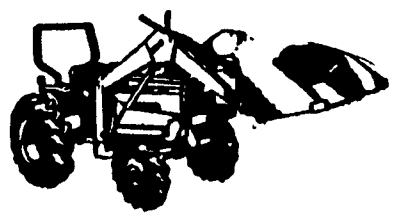
OR IN STOCK NOW!

ROTARY COMBINES

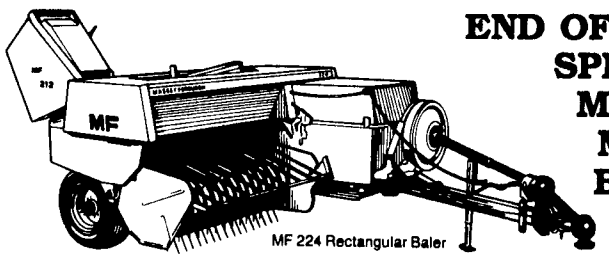
22 COMPACT DIESEL TRACTOR BACK FROM LEASES

Like New Tractors

Used Tractor Prices

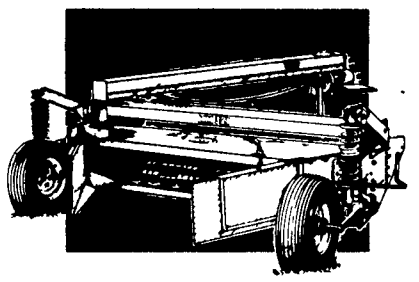


1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, Ag Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP Ag Tires	$8,650

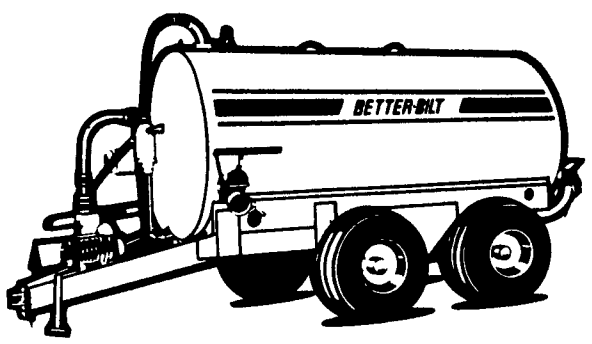


END OF THE SEASON SPECIAL ON MF 224 & MF 228 BALERS

CLOSE-OUT SPECIALS ON DISC MOWER CONDITIONERS, ONLY 5 LEFT NOW!



THE NAME SAYS IT ... ... it's BETTER BUILT!



It's easy to see what it takes to carry the "BETTER-BILT" logo. Stronger materials... better craftsmanship... greater precision... more efficient design... All-American construction.

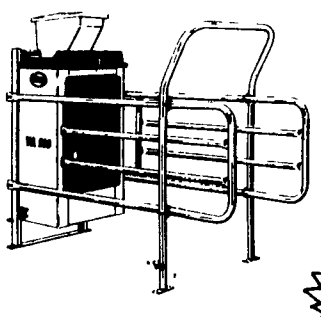
For design to finish paint, the BETTER-BILT tank has more to offer... yet it costs no more than an ordinary tank.

When you shop for a tank, **compare.** Look at the differences. Pick the one that's **better built!**

For efficient effective, economical removal and application of liquid manure the Better-Bilt vacuum tank with capacities to 4500 gal

BETTER-BILT

Corn Crib 16' Diameter, Galvanized Roof, **$400 You Tear Down!**



VA 500 COMPUTER DAIRY FEEDER!

Cows ration is fed automatically according to her individual lactation curve

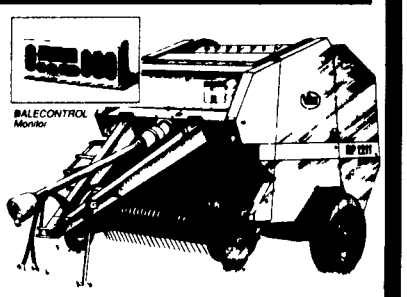
25 Cow System	$1500.00
50 Cow System	$2,900.00

+ Installation

50 Units In Stock

Vicon

Build more bales faster and easier in a day with new automated features on Vicon's RD 1211E round baler



Cash Rebates On ALL LEFTOVER VICON EQUIPMENT

USED COMBINES

1984 MF 860 w/9115 Floatng Cutterbar and MF 1163 Corn Head	$29,000
1984 MF 860 w/MF 9120 Floatng Grain Table	$24,500
1982 MF 860 w/9115 Floatng Cutter Bar and MF 1163 Cornhead	$27,000
1981 MF 860 w/4WD	$22,000
1977 MF 760	$12,000
MF 540 Combine w/3 Row 30" Corn Head	
MF 540 4 Row 30" Corn Head and 13' Floatng Grain Head w/Only 800 Hrs.	
MF 850 Combine w/6R Corn Head	
NI 2R 30" Pull Type Sheller	

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter	$1,550
Brady 840 Stalk Chopper, 84"	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor	

USED TRACTORS

IH 756 DS Cab	$6,500
IH 806 w/Cab, 92 HP	$6,900
MF 285 82 HP, DS	$8,500
Oliver 1550 53 HP DS, Restored	$4,500
MF 1644 Skid Steer Loader, Demo Model	
MF 135, New Tires	$4,500
MF 30 w/Ind. Loader	$3,900
MF 40 w/Ind. Loader	$3,900
MF 4840, 4 WD, 210 HP	$26,000
Farmall 460 Gas	$2,500
Wheel Horse Lawn Tractor	
Oliver 77	

HAY EQUIPMENT

J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
Vicon KM 281 Disc bine	$5,500
NI 7' Mower	$800
NH 451 Sickle Mower	$1,500
Vicon CM216 Disc Mower, 1 Yr.	$2,900
NH 489 Haybine	$1,900
NH 411 Disc bine	$3,900
NH 411 Disc bine	$4,500

PLOWS & TILLAGE

MF 880 4x16 Plow	$1,500
MF 115 Coulter Chisel Plow	$5,200
Yetter 15' Rotary Hoe (Demo)	$2,400

MISC. EQUIPMENT

Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt Hyd Post Driver	$1,700
E Z Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$10,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500
Schwartz Feeder Wagon	$750
Oswald-Butler 2840 TMR Mixer Wagon	$1,500
NI 384 Manure Spreader	$2,200
NI 321 Spreader	$600
Gehl 533 3300 Gal. Slurry Spreader Like New	$6,900
5KW Engine Generator Set	$500
Betterbilt 2100 Gal. Vac. Tank Spreader.	$4,500
SFM 1100 Gal. Slinger Manure Spreader	$4,900
SFM 1700 Gal. Slinger Manure Spreader	$6,900

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 Phone: (717) 656-2321

Located 4 miles West of New Holland on Rt 23 1½ miles Northeast of Leola on the No Groffdale Rd 1 mile on the right opposite Groffdale Mennonite Church

FINEST OF THE FINE SINCE 1879

WOLF'S HEAD

55 GALLON PRICES

SUPERDUTY 10W40	$223.95
SUPERDUTY 10W30	$223.95
SUPERDUTY 20W40	$223.95
HEAVY DUTY 30	$201.95
SPECIAL DUTY 15W40	$213.95
TRACTOR HYDRAULIC FLUID	$203.95
ISO 46 HYDRAULIC FLUID	$159.95

If You're Interested In Buying Multiple Drums, Please Stop In For A Price Quote.

NOLT'S AUTO PARTS

Ephrata (717) 738-1171 — Manheim (717) 665-3216

Fivepointville (215) 445-6714

MASSEY-FERGUSON
Where farmers' ideas take root.

David Brown 1210
Ford 6600
Farmall Cub w/Attachments
IH SOLD sel
Ford Versatile V-276 By-Directional w/Loader
NH 479 Haybine
NH 55 Rake
NH 256 Rake
NH 668 LH Tank Spreader
NH L425 Skid Loader
NI 390 BU Spreader w/ Endgate And New Chains
Gehl 99 Blower
MF 52 Disc
MF 12 Baler w/Thrower
Woods 5' Rotary Cutter
NI 290 Mower Conditioner

Ford FORD NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

MITSUBISHI ENGINE

THERE'S MORE THAN JUST POWER IN THE NAME

There's More Selection: 5 to 5,000 hp with specific concentration from 10 to 50 hp

There's More Exp.: For over 60 years these engines have proven themselves the world over, in the most demanding applications

LET'S TALK DIESEL POWER

RUFUS BRUBAKER REFRIGERATION & POWER
JAMES E. HORST
468 Drywells Road
Quarryville, PA 17566
717-786-1617

Stauffer Tractor Repair

Specializing in IH and Case IH
Road Service Work
Engine Overhauls
Transmissions
Hydrostatic Drives
Fuel Injection Pumps
Air Condition

Nov. and Dec. Special
TA Overhaul

1274 Hilltop Rd.,
Myerstown, PA
717-933-5533

All Combines Sold— Free Parts For One Season If In Our Parts Lot.

Dismantling For Parts:

Combines, Cultivators, Discs, Drill, Harvesters, Haybines, Mowers, Pickers, Planters, Plows, Spreader, Tractors

IH 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74. JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 7600, 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads, grain savers, 1984 JD 6620 side hill w/heavy steering axle.

Parts For IH 1440, 1460 Rotarys — **NI 802 w/Harvester** — **JD 6600 & 6620 Side Hills**

Financing or Lease Available

COMBINES
JD 6620 hydro, diesel, level land
JD 4400 diesel w/heads
1979 JD 4400 diesel, choice of heads
JD 6600, diesel, hydro w/heads
JD 3300 diesel w/grain, choice of 3R 30" or 2R 38" corn
JD 55 sq. back w/grain head & 30" 3R corn
(2) AC F-2 diesel w/heads
1976 AC F diesel w/4R corn & grain
1976 AC F D w/choice of heads, big rubber, nice
AC F diesel hydro, real nice
AC F diesel, new motor w/heads
AC F diesel, choice of heads
AC M gear diesel w/heads
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 510 diesel w/grain saver 4R 30" corn & grain, $3 875
MF 510 diesel, hydro w/heads
MF 510 diesel w/heads, real low hours, excellent
MF 410 dsl, hydro w/heads
MF 35 SP w/8' grain & 2R corn
MF 35 S/P w/8' grain head
(2) IH 80 pull type, PTO, bin
IH 93 w/10' head, nice
IH 203, 10' grain & 2R corn
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
Late IH 715 w/German diesel & heads
IH 815 hydro diesel late low pro file w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1460 axle flow w/6R 30" corn & 820 flex
IH 715 hydro diesel w/grain & corn
IH 715 hydro diesel w/late heads
NH TR70 Ford diesel, choice of heads
(2) late model NH TR85 hydro cat diesel under 1000 hrs, 28x26 rubber
1- w/16'flex grain head
1- w/15' flex head
6R 30" CH or 4R 38" CH
NH TR70 cat diesel gear w/ heads
Late model NH TR85 cat diesel hydro 28x26 rubber

GRINDER/MIXER
Gehl 95, real nice
NH 352 grinder mixer, nice
IH 1150 grinder mixer, $2275

PLOWS
50 resets & trips 2-6 bottoms

TRACTORS
DC Case w/Case loader
DC SOLD 75
Case 700 D 3 pt.
Case SC w/loader, nice
(2) 1953 Ford NAA
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 450 G P/S, fast hitch, nice
JD 4 SOLD good
JD 4020 diesel, power shift, $5850
(2) JD A late models
AC WD, gas
AC C w/side mtd mower
AC HD5 diesel crawler loader
AC C w/cultivator
Farmall 560, diesel, good shape
Farmall Super MTA
1939 Farmall H, $1175
Farmall Super C
Farmall Super MTA
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 66
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver crawler w/roll guard
IH 504, power steering, 3PT
C Allis w/belly mower
Ferguson 30, 3PT, $1,950

SPREADERS
NI 3800 series, auger side throw, 1600 gal., tandem axle, real nice, $4500
NH 363 rt. hand tank, excellent shape

LOADERS
AC fits D19
AC fits D17
(3) Fords w/hyd bucket
Snow blades for loader or front mounted
IH fits Super M
IH 2000 series hydraulic bucket, dirt & fork off of IH 806, $1500
JD 46 loader
JD 146 off JD 3020, $1600
NI w/wide bucket

GOOD RUNNING MOTORS
Tractors JD 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 1010 IH 1066, 966, 856, 806, 756, 706, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M AC D17, D19, WD, WC, XT 190, 210, 220, CA, C Case 530, 300 Ford 8N, NAA, 800, 871, 3000, 4000, 5000
Combines JD 7720, 7700, 6620, 6600, 4420, 4400, 3300 IH 1460, 1440, 915, 815, 715, 615, 315, 205, 203 AC L, M2, F, C2, G, E MF 760, 750, 510, 410, 300

(2) IH 6 cyl gas w/clutch
Chrysler Ind. 8 cyl. w/clutch
6 cyl Hercules w/clutch

NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

AC hydrostatic lister diesel skid loader for parts

CORN PLANTERS & DRILLS
JD 8300
JD FBB
IH 10
IH 510
IH 21 D-disc w/brass wheels

HAYBINES & RAKES
JD 640 w/dolly wheels
JD 1209 9'
NH 1495, gas, cab, 12' self-propelled
NH 474 7'
IH 225 gas, SP w/cab
(2) IH 990 9'
Hesston 1010 10' hydro swing
Bale wagons w/steel racks, $1250 each
NH 495 12' 1600 & 3200

BALERS
NH 852 round baler auto wrap
NH 273 w/thrower
NH Super 68 w/chute, $500
JD 410 round baler 4' bales, nice
IH 2400 round bale, nice, $3500
IH 45, nice, $200
Hesston 5600 round baler, $3000

MISC.
MF S disk drill
Kilbros 350 gravity box
(3) IH semi & trailer belt drive
IH fast hitch mower
JD elevator w/drag elevator
(2) 24' elevators
(2) JD 350 3PT mower
New Case backhoe loader bucket
Case 3PT
IH & JD mowers
Heavy duty gravity wagon
20' grain or feed elevator, $250
PTO 40' auger elevator, $700

MOWERS/ ROTARY MOWERS
AC trailer type belt drive
(2) JD 6' pull type 3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Ford 7' 3PT
IH 14' flail stalk cutter
IH 3PT belt drive
NEW 11' rotary mowers HD up to 125 HP

CORN PICKERS
NI 325 2R 30"
Late NI 323
(3) NI 323 1R
(2) NI 10 1R
(4) NI 324 2R, 38"
(2) NI 325 2R, 30"
NI 325 2R 30" w/12 roll bed
NI 319 2R mt.
Farmall 460 gas w/IH mt.
JD 300 w/choice of 2R 30" or 2R 38" or 3R 30" heads

HARVESTERS & UNLOADING WAGONS
Hesston self-propelled chopper attach. for AC Snapper head
Gehl 6' flail chopper
NH 890 w/2R 30" & pickup
NH 770 w/2R head
(2) NH 33 flail chopper
NH 3 SOLD pper
JD 60 SOLD nice, $350
JD 38 w/pickup & 2 row
JD 35 w/2R head & pickup
JD 216 tandem wheel unloading wagon
(3) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
JD direct cut for 38 - 3800 - 35
JD 2R for 38 - 3800 - 35
IH direct cut for 50 - 555 - 550 - 650
NI 768 WN 3R 30"-38" head
Coby 3 beater unloading wagon w/roof
Badger tandem, 3 beater w/roof
Badger 3 beater, roof unloading wagon
AC unloading wagon, no roof

EXTRA CORN HEADS & GRAIN HEADS

WIDE FRONT ENDS & DUAL WHEELS
WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256; AC: D19. Ford 5000, 6000. MM: G1000. Oliver: 66, 77, 88, 1800.

CULTIVATORS

30 DISC HARROWS

IH. TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl, 4010, 3020 dsl., 3010, 2020 dsl., 2010, 720, 430, 420, 70, 60, 50, A, B. AC 5050, 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 310, 300, DC, SC, VC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 3400 ind, 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. New Field & 345 Leyland, gas track crane w/boom for parts.

KEITER'S FARM MACHINERY
Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.
Mon.-Fri. 8-5 • Sat 8-12
Call before you come — PHONE: 717-362-9574 — • No Sunday Calls
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

1a CONSTRUCTION EQUIPMENT

1965 CAT D4D bulldozer, new Berco undercarriage, ROPS, 10' U-blade, excellent machine, $9000 OBO. 201-383-6366.

1977 Caterpillar 955L Loader with four in one bucket, $26,000. 1983 Caterpillar D4 Dozer with long undercarriage and six-way blade, $24,000. 1975 GMC Utility Truck, 454, automatic with liftgate, newly inspected, $3,500 Schuylkill County 717/345-8626.

Crawler Loader - 955H Cat

2 Yd. Bucket, Pedal Steer,
Excellent U/C, New Paint
Very Nice Machine

$10,500 OBO

215-267-7074 Evenings

CATERPILLAR 955L LOADER
Serial #85J6473, Heated Cab,
New Clutches, Just Serviced,
Good Condition
$23,500.00
R.A. HILL INCORPORATED
Chambersburg, PA
Phone: (717) 264-7413

FOR NEW AND USED CONSTRUCTION EQUIPMENT PARTS AND ATTACHMENTS
CALL
H.E.L.P., INC.
1-800-446-0505

Specializing In Caterpillar
Parts also available for Case,
John Deere, IHC, Fiat, Etc.
National Locater Service Available

HEAVY EQUIPMENT LOADER PARTS, INC.
R.D. #2 Box 2230 Route 22
Grantville, PA 17028

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067
PH: 717-866-2130 FAX 717-866-4300

NIGHTS: PHONE: 717-866-7147 or 717-273-9089

(22) TRAILERS

1976 3 Axle Tag-A-Long $1000
1972- 2 Axle Tag-A-Long $1750
1990 5 Ton Tag-A-Long $1795
(6) 1991 5 Ton Tag-A-Long $1895
1987 3 Axle Tag-A-Long $2000
1972 Fruehauf 43' Flat $2300
1979 3 Axle Tag-A-Long $2400
1978 15 Ton Tag-A-Long $2400
1988 2-Axle Tag-A-Long $2500
1984 3 Axle Tag-A-Long $2600
1984 Eager Beaver 9 Ton Tag-A-Long $2800
1987 3 Axle Tag-A-Long $2800
Kodiak 16' 2 Axle Display Trailer.....$3500
(2) Martin 35 Ton Lowboy Each $4900
1991 12 Ton Tag-A-Long $5650
1989 48' Drop Deck Spread Axle- Air Ride $8750

(8) SKID STEER LOADERS

Case 1537 .....$2500
Clark 533-Diesel $4500
NH 778 Diesel $4900
JD 24 Diesel $5900
NH 555 Diesel $5900
Case 1845 Diesel..$8500
NH 785 Diesel $9000
JD 575 Diesel.....$11,500

HUNDREDS OF CRAWLERS & BACKHOES FOR SALVAGE

(20) CRAWLER LOADERS

(2)JD 350.... $3900-$4900
Case 350 .....$6900
Cat 955H $8500
Cat 951B $8500
(4) JD 450.. $5900-$9900
IH 100E.....$9900
JD 450B.....$10,900
IH 125C.....$12,900
IH 125E.....$13,500
Case 450B.....$16,500
Cat 955L.....$16,500
Case 850B.....$16,500
Case 850C.....$18,500
Case 455C.....$23,500
Case 855D.....$28,500
Cat 983 w/Cab.....$35,000

(21) DOZERS

IH TD5-Winch- No Blade $2900
JD MC.....$3500
JD 350 6 Way $4900
JD 440 .....$5900
Case 350-6 Way....$9500
Cat D4D.....$9500
IH TD7C.....$10,900
Case 450-6 Way.$11,500
(2) JD 450B-6 Way. $10,500-$11,500
Komatsu D85.....$12,500
JD 450C-6 Way ..$12,500
Cat D3-ROPS.....$13,500
JD 550 .....$14,500
Case 450B-6 Way $17,500
Case 1150C.....$18,500
Case 850C-6 Way $22,500
Cat D3B-Custom 75-ROPS $24,500
JD 450E-6 Way ..$24,500
IH TD 25C w/Ripper $44,500
Fiat AC FD30..... Call

(17) TRUCKS & CARS

1982 Yamaha 650 Maxim $1490
1955 Chevy Pickup.....$1990
1952 Chevy Coupe $2750
1976 GMC Sierra Grande Pickup.....$3790
1984 Chevy Scottsdale Pickup.....$3790
1985 Honda Accord LX-4 Dr.-.....$4500
1985 Honda Accord LX-4 Dr.....$5000
1986 Honda-4 Dr. Accord LX.....$5200
1972 IH Bucket Truck-34'.....$5900
1986 Chevy Silverado Pickup.....$6190
1972 Chevy 41' Bucket Truck.....$7750
1985 Ford E350 Mini Bus.....$9250
1970 GMC Astro w/24' Rollback.....$10,500
1987 Buick Gran National $13,700
1988 Chevy Suburban-Silverado- 4x4 .....$14,700
1988 GMC 3500 1 Ton Extend-A-Cab, Dually Pickup.....$14,800
1990 GMC Top Kick-Dump.....$22,000

(9) RUBBER TIRED LOADERS

Hough 90 .....$5900
Michigan 55 III $6500
Hough 50C.....$7500
AC 840.....$14,500
Fiat 345B.....$18,500
JD 644A..... Call
Ford A66..... Call
Cat 950..... Call
JD 644B..... Call

Michigan 55 Series 3 Rubber Tired Loader- Gas- Cab- 4WD- Running Condition, Only $6,500.

Cat 955L Crawler Loader, General Purpose Bucket With Teeth, Runs Good, Good Undercarriage, Was $22,500, Now $16,500.

(15) BACKHOES

(6) Rigid Hoe Attachments .....$2500 & Up
(5) 3 Pt. Hoe Attachments .....$2500 & Up
(2) Case 530CK ....$3000/$3500
Ford 2000.....$4200
Wainroy $5900
AC 715B.....$8500
(2) Case 580C.... Each $11,500
JD 410 .....$11,500
Ford 555.....$13,500
JD 310B.....$13,500
Case 580 Super E $15,500
(2) Case 580 Super E.....$17,500/$18,500
Dynahoe 200 4x4 .....$18,500
Case 580D 4x4-EXT $19,750

(5) TRACTORS WITH LOADERS

Ferguson 20 .....$2500
Case 430CK $4400
IH 2400 .....$4900
Ford 335.....$8500
IH 260A.....$8500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
Ford 4500 Frost Tooth.....$395
JD 640B Log Skidder Blade..$1000
Root Rake 7' $1400
Ripper $1500
(3) Tree Planters .... $350-$650
(2) Tree Shearer. $1000-$3000
Giant Leaf Vacuum's- ..... 2 For $1700
General 1 Ton Roller $2300
(2) Sweepers .....$600 to $2900
Schramm 160 Air Comp.....$3900
Snowblower For Big Loader.....$3900
(2) Sheepsfoot 2 Drum Roller.....$3900
12" Woodchipper..$4000
Jeagar 175 Diesel Compressor $4400
1-2 Ton Vibratory Roller $4500
Huber Maintainer ..$4900
16" Woodchipper- Dsl.....$5000
Construction Ramp.....$7500
JD 5010 Scraper...$7900
Huber F1500 Grader.....$8500
JD 760 Scraper..$12,700
Bucyres Erie 45C Truck Crane..... Call
Northwest 25 Dragline ..... Call

(7) LOG SKIDDERS

Tree Farmer.....$2500
Pettibone PT 18....$3500
Tree Farmer C5D..$4500
Clark Ranger 666B.....$8500
Clark Ranger 664B.....$9500
(2) JD 540B w/ Grapple .....$11,500/$13,500

NEW EQUIPMENT

Boom Poles.....$125
King Kutter Scraper Blades 6', 7' And 8' ..... $225-$995
Seeders- Broadcasters- 3 Pt. $395
King Kutter Stone Rakes 4', 5', 6', 7' & 8' ..... $395-$595
King Kutter Post Hole Diggers 6", 9" And 12" Augers.....$495
King Kutter Discs 5½ ' And 6½ '- 3 Pt. ..... $495-$595
King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'. $495-$595
King Kutter Rotary Mowers 4', 5' And 6' 3 Pt. And Pull Type.$595 & Up
Aerator 5'- 3 Pt.....$695
King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt. ..... $995-$1295
Long Rototillers 55", 63", & 71"..... $1495-$1995

(12) FORKLIFTS

Clark 4000 Lb.....$800
Caterpillar 5000 Lb. $2600
White 40 LP.....$4900
JD 480 .....$5400
Case 584C- 21' $8500
Clark 8000 lb. Gas.....$10,500
Chicken Hawk $11,500
Komatsu FG40 1980 8000 Lb. & Triple Mast $11,500
Case 586C.....$16,500
Case 586D-21' ..... Call
Case 584D-21' ..... Call
Pettibone B66- 4x4- Extended ..... Call

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

1986 F-250 4x4 Ford Pickup, diesel, auto., XLT package, excellent condition, $7,500 OBO. 609/298-2243.

20 Ton Pacer Trailer, tag-along, 1972, 1000x15 tires, good condition, air brakes, $5,000 OBO. 609/298-2243.

BACKHOE FORD 3400, diesel. Also has 3 pt. & PTO, $5,800. 301-833-9091

CRAWLER LOADER IH 175C w/like new UC, 4 in 1, ROPS, $9,500. 301-833-9091

DISMANTLING FOR PARTS: Heavy construction equipment, most makes and models, parts locater service available. Balanda Equipment Co. Palm, PA 18070 1-800-322-8030.

FORKLIFT Koehring 4030, sliding boom, $5,500. 301-833-9091

FORKLIFT Lull, 4WD, gas, lifts 30', $4,500. 301-833-9091

Ford 4000 diesel forklift, 6000 capacity, $5500 OBO. Stone Mountain Lumber. RD1, Box 209, Belleville, PA 17004.

WANTED
Large used Tree Spade
(Tree Transplanter)
301-928-3009

JD 400 backhoe diesel, $6,000. Montgomery County. (215)539-0729.

JD 450B loader, excellent undercarriage, over all machine good condition $8500. 609-894-2849.

2 FARM EQUIPMENT WANTED

12" Plow for Farmall Cub. Call 215/863-4018 leave message.

16.9x28 dual wheels; also JD 4630 Cab tractor, 717-534-1253.

WANTED: 4-Bar Side Delivery Rake, preferably horse drawn or can be converted back to horse drawn. Looking for one in nice condition and fairly priced for a gift for my husband. Call Liz at 717/337-3424.

WANTED: 70 to 100 H.P. tractor w/creeper transmission, 2 or 4WD. 516-298-9773.

WANTED: Detroit 371 self-contained diesel power unit on 2-wheel trailer, 540rpm. In good to excellent condition. Call after dark 717/248-7247.

Wanted: Post Hole digger w/several size augers. Call 609-259-2497.

Wanted: Potato digger, single row, PTO driven, any age or condition. Bruce Old, RD #2, Box 336, Tarentum, PA 15084, (412)226-9419.

IH 2500 backhoe loader w/ cab, $6500. 410-335-4189 Days; 410-335-5920 Eves.

IH 3600 backhoe loader w/ cab and extend-a-hoe, $6500 OBO. 410-335-4189 Days; 410-335-5920 Eves.

3 SILOS AND UNLOADERS

Ford 555 Backhoe loader, runs good. 410-335-4189 Days; 410-335-5920 Eves.

Huber Grader MD1300, cab and heater 4-53 diesel engine. Very good condition. Will trade on Huber 850-A maintainer diesel engine. 717-938-3517.

Job Finished (3) 1991 RD690 Mack Tandem Dumps for sale at this time Call for specks and prices 609/298-2243.

SKID LOADER NH 325 w/2 buckets, needs motor work, $2,000 301-833-9091

3 SILOS AND UNLOADERS

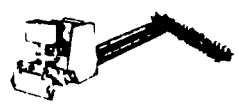
Case 580C Loader Backhoe.... $12,500
Case W14 Loader..... $16,500

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

BADGER'S AGRI SERVICE, INC.
Dillsburg, PA
717-432-8377

UNLOADERS, UNLOADERS, UNLOADERS

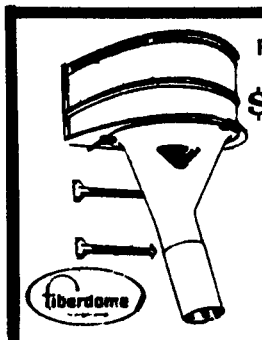
We are over loaded with unloaders

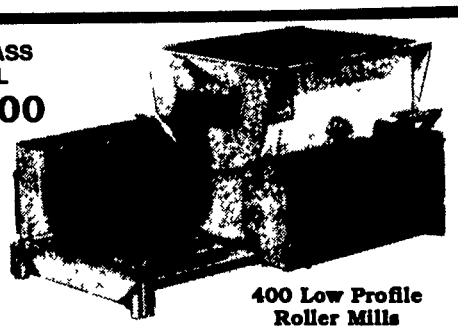


Rebuilt 20' Goliath Unloaders $7,500 w/Trade*
2-Used 20' Goliath Unloaders $5,000 Ea.
1-Used Hercules Unloader - $6,000 Very Good Condition
1-Used Spartan Unloader - $4,000

Serving Central PA and MD
* With Your Goliath Trade-In

Not affiliated with A.O. Smith Harvestore Products, Inc.





400 Low Profile Roller Mills

Roskamp Ear Corn Roller Mill Rental
Used 200 Roller Mill
Used 400 Roller Mill, Coming

Special Prices On J-Star Manure Pumps

Special Prices On Hook & Eye And Box Link Barn Cleaner Chain

STARLINE

Full Line Parts Department For Starline

DONALD R. NISSLEY
RD #1, Willow Street, PA (Corner of Rt 272 S & Byerland Church Rd)
(717) 786-7654

3 SILOS AND UNLOADERS

10x30 tile silo, plus extra tile Lycoming County 717-546-5708 after 5PM.

14x40 Lancaster stave silo, roof, fill pipe, ladder, and distributer. Only used a few times Stacked on ground PerryCo (717)536-3791.

20x80 Harvestore, erected in '82 with Goliath unloader 814-383-4459

Acorn silo unloader for 20' silo, complete w/tripod, winch and cable, 27" fan, good condition Best offer (717)597-5623

Silo Staves For Sale 717-776-6321 or 717-532-3039

We pay top dollar for used Harvestores and Slurrystores 717-354-4051

Silo Unloaders For Sale

18' Badger surface drive 5 horse motor all complete $700

20' Badger ring drive, all complete $900

Asa Drake

(717) 724-7518

Silo Construction And Repair

Buying and Selling Used Cement Stave Silos and Unloaders

Taking down unwanted silos.

Asa Drake,
RD #1 Mansfield, PA

(717) 724-7518

HAIDIG

FICKES SILO COMPANY, INC.

Unloader, Parts & Service - Call: 717-776-3129

MAY-CO PLASTIC SILO LINERS

To have mold free haylage, corn silage, and high moisture grain, install a May-Co plastic liner, in silos with or without unloaders. Easy to install. Immediate delivery when necessary.

May-Co Supply Co., Inc.
430 Biscayne Rd., Lancaster, PA 17601
717-569-1011

DETWEILER SILOS

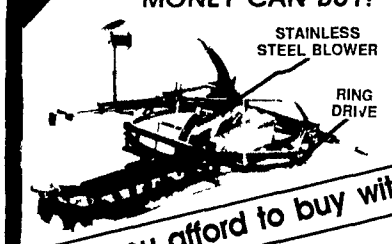
New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
Silo Relining

Write or call:

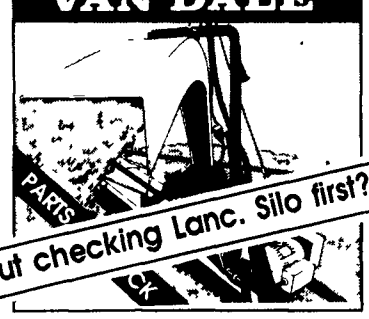
808 Oakville Road, Newville, PA 17241
(717) 776-6321 • (717) 532-3039

PARTS IN STOCK

THIS IS THE BEST HAYLAGE SILO UNLOADER THAT MONEY CAN BUY!



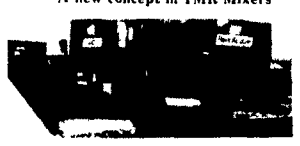
VAN DALE



Can you afford to buy without checking Lanc. Silo first?

HANSON
There is a difference

Reel Auggie 2000 Series
A new concept in TMR Mixers



There Are Many Advantages Of The Reel Auggie Design

8% FINANCING AVAILABLE ON TMR MIXER PURHCASE - CALL FOR DETAILS!

Automatic EARCORN BLOWER MILL

For Sale Or Lease
(4) Units In Stock
Used 1 Year

See Us For Sheet Metal Work We Can Fabricate For You

94 Ft. of Taper Board Conveyor One Year Old

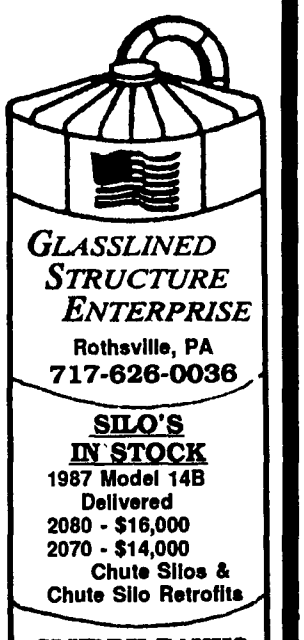
CALL US FOR ALL OF YOUR SILO UNLOADER NEEDS & SERVICE WORK.

CUSTOM SHOTCRETE WALLS

- IH 1066 Tractor, Cab & Air $12,500
- 18 Cow Hayracks $130 ea.
- Rodell Plugs
- Farm Gates Made To Size
- Used H.D 20 Ft Starline Industries Silo Unloader, Basic Unit $800
- Rebuilt Unloader Winches
- Used 16 Ft Acorn Unloader... $300
- Used 16 Ft Acorn Unloader .. $400
- Used Starline Ring Drive Unloader $500

Lancaster Silo Co., Inc.

2008 Horseshoe Rd. • Lancaster, PA • (717) 299-3721



GLASSLINED STRUCTURE ENTERPRISE

Rothsville, PA
717-626-0036

SILO'S IN STOCK

1987 Model 14B Delivered
2080 - $16,000
2070 - $14,000
Chute Silos & Chute Silo Retrofits

SLURRY TANKS

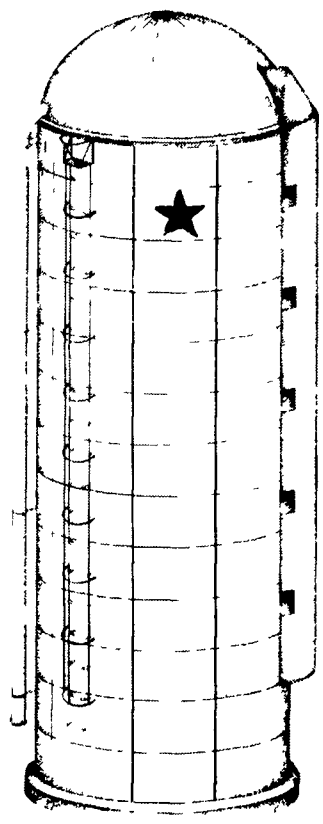
6220 Slurry Tank With New Pump Delivered $12,000
We Have A Variety Of Used Slurrystore® In Stock- Call For Prices

Not Affiliated With A.O. Smith Prod. Inc.

★ STAR SILOS ★

...Committed to superior performance in Forage Management Systems.

- Energy-Pak Bottom Unloading With Little David Ring Drive Unloaders
- Star "Toppers"
- Precast & Poured Manure Storage Structures - SCS Approved
- Precast Feed Bunk & Cattle Guards
- VAN DALE Service & Equipment Dealers



717-866-5708

630 E. Lincoln Avenue
Myerstown, PA 17067

After Office Hours Call:
Bob Brubaker 717-464-3136
John Swope 717-933-4758

See How You Get More For Your $ $ $

FARMASTER NEW HOLLAND PA

TMR MIXERS

ASK ABOUT OUR 10-YEAR WARRANTY!

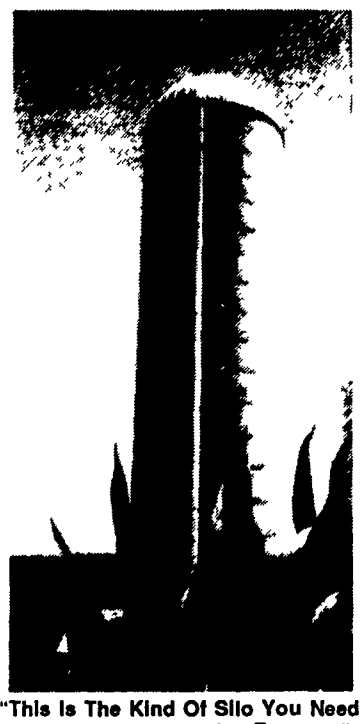
See Our New Models Now!

Money Saving Features

- ★ epoxy coated auger
- ★ hardware magnet
- ★ 12" auger with 3/8" flighting
- ★ lowest h.p. requirements
- ★ more mix capacity
- ★ 10 sizes

ZIMMERMAN'S FARM SERVICE

½ Mile West Off Rt. 501 On School Road, Bethel, PA
Phone 717-933-4114



"This Is The Kind Of Silo You Need To Store Your Valuable Forages."

CONSIDER THE MANY ADVANTAGES OF POURED CONCRETE!

PLAN NOW FOR YOUR STORAGE NEEDS FOR 1992.

WE HAVE THE STRUCTURE YOU NEED FOR SILAGE STORAGE - HAY OR WILTED GRASS STORAGE - HIGH MOISTURE GRAIN STORAGE - LIQUID OR DRY MANURE STORAGE - OR ALMOST ANY MATERIAL NEEDING STORAGE.

WHEN PLANNING YOUR FORAGE PROGRAMS REMEMBER THAT YOUR MAIN OBJECTIVE IS TO "STORE THE PLANT AND REMOVE IT FROM STORAGE IN AS GOOD CONDITION AS POSSIBLE." THE UPRIGHT SILO HAS NEVE BEEN EQUALLED IN ITS ABILITY TO DO THIS!!

NO USED SILOS!
NO REBUILT SILOS!
NO PREOWNED SILOS!!!
YOUR BEST CHOICE FOR STORING YOUR VALUABLE FEEDS IS A POURED CONCRETE SILO FROM SOLLENBERGER SILOS CORP.

"ALL NEW FOR YOU"
Member...International Silo Assn.

Sollenberger Silos Corp.

A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
SINCE BEFORE 1910

Office Number - 717-264-9588

For Upright Silos Call Bob Francis 717-532 6848 — Evenings

For Bunker Silos & Manure Systems Call Tabb Justus 717-762-8663

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name_____
Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____
County_____

Please send information on:

- ❑ 1. Bottom Unloading Concrete Silos
- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Precast Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
- ❑ 7. Industrial Silos/ Tanks

S & S SILO REPAIR

WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Shotcrete Relining
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders (when available)
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind
* New Ribstone Staves

We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

RD 2, Box 91A Honey Brook., PA 19344
215-273-3993
For Shotcrete Sales
Myron Stoltzfus 717/768-3993
Eli Stoltzfus 717/687-4245

MARTIN'S SILO REPAIR

Moving Concrete Stave Silos

- Gunite Relining
- Fill Pipes
- Distributors
- Roofs
- Replacement Doors
- General Repair

907 Centerville Rd.
New Holland, PA 17557
215) 445-9834

ZOOK'S SILO REPAIR

Buy And Sell Silos
General Repair Work
• Silo Moving

RD 2, Box 90
Honey Brook, PA 19344 (215) 273-9211

Silo-Matic FMR "TOTAL MIXED RATION" with
TUMBLE MIX ROTATION

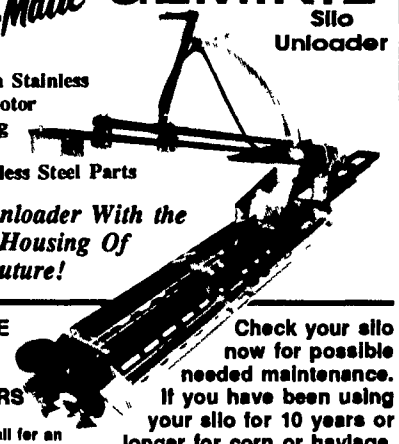
- Low Maintenance
- 7 Different Sizes
- Low Power Requirements
- Long-Lasting Stainless Steel Barrel
- Beam Scale System

100 FT. TAPER BOARD FEEDER
GOOD COND. $1700 FOB NEWVILLE

Silo-Matic **GEMINI II** Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts

The Unloader With the Rotor Housing Of The Future!

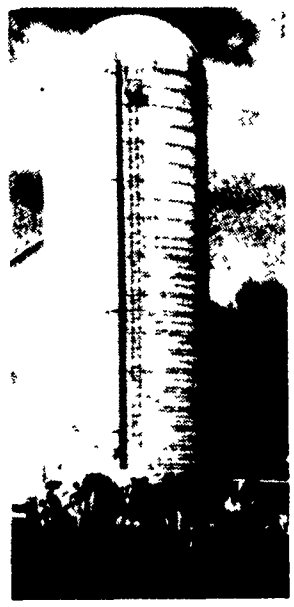


NOTICE ALL SILO OWNERS
Please call for an inspection and estimate.

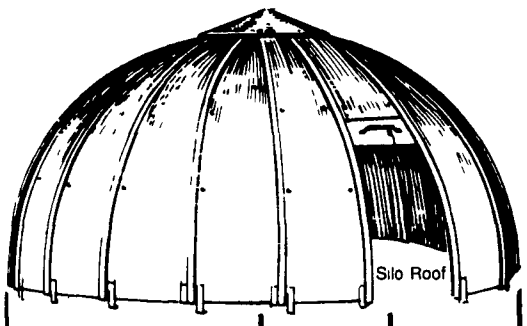
Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE.

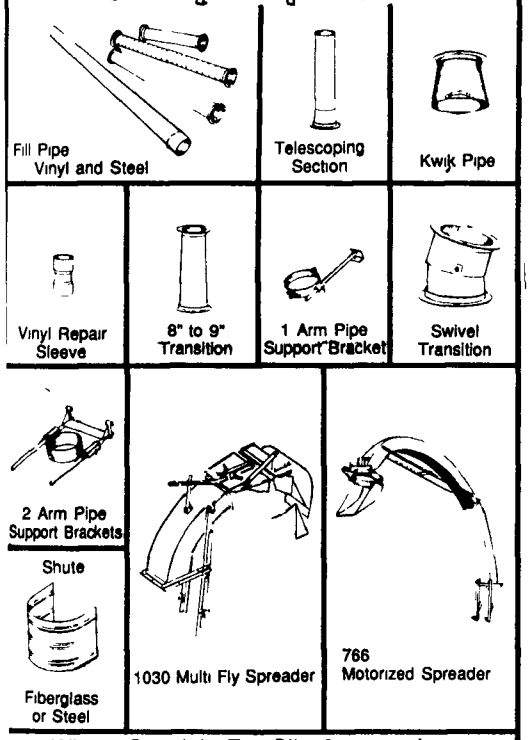
FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241

FICKES SILO



(717) 776-3129





Winter Specials For Silo Accessories.
Most Any Type Stave Silo Work.

S & S Silo Repair
R.D. 2, Box 91A Honey Brook, PA 19344
(215) 273-3993
Main Office (717) 295-5460 Leave Message Or Call Bet. 8 & 9 PM

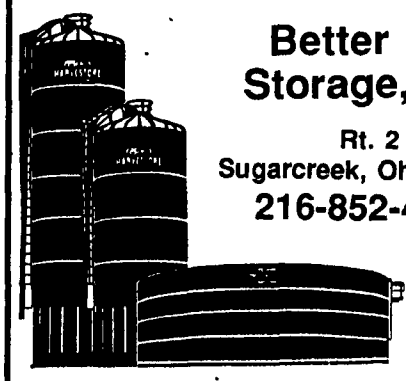
ATTENTION HARVESTORE® OWNERS!

Did you know **REXNORD** furnished A.O. Smith, unloader chains for over a quarter of a century? Today **REXNORD** is still making the same High Quality chains they always have, and today Better Bilt Storage, Inc. is offering to you the **REXNORD CHAINS!**

So check with us NOW and SAVE!
Guaranteed the Best price & Quality in your area.

Goliath 20 ft. cutter chain **$725.00**
Goliath 20 ft. conveyor chain **$725.00**
Goliath 25 ft. Heavy Duty cutter chain **$1,182.00**
Any Goliath or Hercules replacement parts available. Will ship UPS.

CALL US FOR ALL YOUR HARVESTORE® NEEDS.
Used Harvestores® & Slurrystores® In Stock.

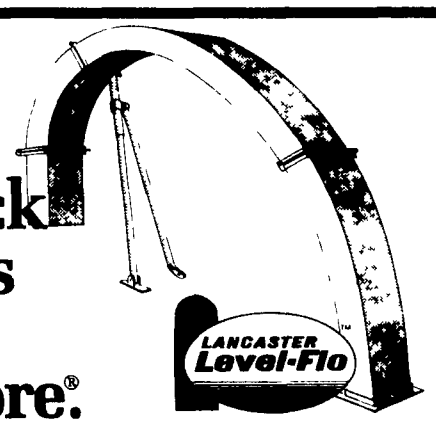


Better Bilt Storage, Inc.
Rt. 2
Sugarcreek, Ohio 44681
216-852-4088

In Business 16 Years

Not associated with A.O. Smith Harvestore Products, Inc.

Our 12 inch gooseneck improves your Harvestore®.



Lancaster Level-Flo's replacement gooseneck lets you fill your silo faster and easier It has a 33% larger capacity than original Harvestore® goosenecks and its high-profile shape improves flow You can actually blow in 3 tons of haylage a minute without plugging the Level-Flo 12" gooseneck Yet it attaches easily to standard 9" fill-pipe

Our gooseneck's completely enclosed design keeps silage off the roof of your silo Not only does this eliminate waste, it extends the life of the silo roof

With an outer shell of galvanized steel, the Level-Flo 12" gooseneck stays bright and shiny for years And it contains an inner liner of extremely wear-resistant stainless steel

- Designed with final section straight and vertical to put silage in the center of your silo
- And it's almost 50% less expensive than a Harvestore® replacement gooseneck

Harvestore® is a registered trademark of A. O. Smith Inc

CALL 717-866-5708
AND RECEIVE A 10% DISCOUNT ON GOOSENECK & FILL PIPE INSTALLATIONS IN RESPONSE OF THIS AD

WE AT LAPP'S BARN EQUIPMENT ARE A SERVICE-ORIENTED COMPANY!!

★ SPECIAL OF THE WEEK ★

GRAIN BRAIN MULTIFEEDER BY J-STAR

USED EQUIPMENT (Rebuilt)

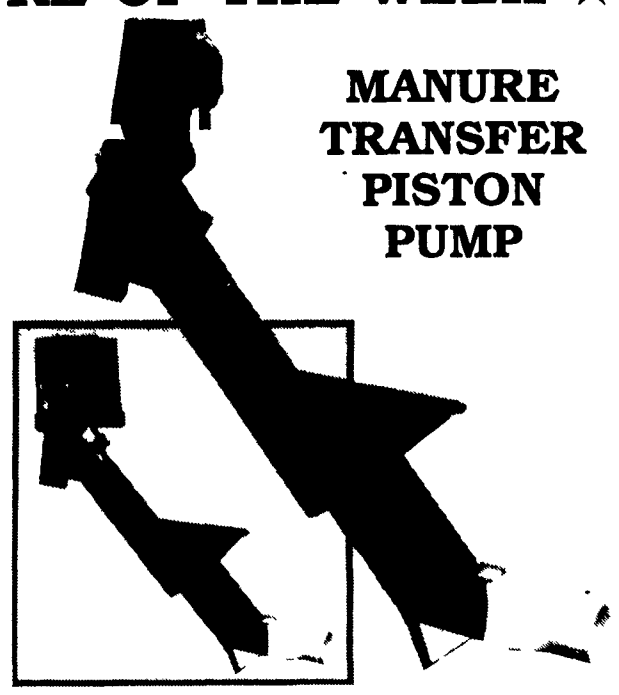
- (UE 1001) Oswalt 2840 Trailer Mixer
- (UE 1002) 180 Oswalt Trailer Mixer
- (UE 1003) Demo 230 Oswalt Trailer Mixer
- (UE 1004) N-Tech 12' PTO Pump With Hydraulic Controls
- (UE 1005) N-Tech 10' Electric Pump
- (UE 1006) Side-Mount Manure Pump
- (UE 1012) Dynavent Bedding Chopper PTO
- (UE 1022) 180 Oswalt Mixer
- (UE 1025) 3300 N-Tech Tanker-Rental

★ FEATURE OF THE WEEK ★

JAMESWAY

MANURE TRANSFER PISTON PUMP

The industry leaders are now even better... with 15% more overall efficiency



LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
WE SERVICE WHAT WE SELL
— Radio Dispatched Trucks —

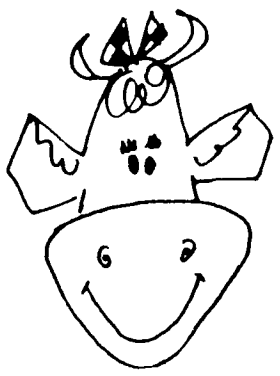
UPS

LIMITED ROUGHAGES?
POOR QUALITY ROUGHAGES
STRETCH YOUR ROUGHAGES WITH
PURINA ROUGHAGE EXTENDER

NURTITION - Provides An 18% Crude Protein* Roughage Plus High Fortification And A High Energy Value

CONSISTANCY - Every Bite Is The Same. Pelleted Form Reduces Variation.

PALATABILITY - Cows Love It. Increased Nutrition From Higher Roughage Intakes.



QUALITY - Nutrition Guarantee Comes With Purina's Quality Guarantee.

SHRINK - Cows Can't Throw It Over Their Backs Or Pull It Under Themselves. Roughage Extender Doesn't Loose Leaves During Handling.

COST - Priced Competitively With High Quality Roughages.

SUPPLY - If Your Cows Eat It All, We Promise To Make More.

★ On A Dry Matter Basis

Contact Your Purina Dealer Today

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
Bedford PA 814/623-6194
Everett, PA 814/652-2313
New Enterprise, PA 814/766-3328

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

FRANKLIN FEED & SUPPLY
1977 Philadelphia Ave.
Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

MARTIN'S FEED & FERTILIZER, INC.
Coburn, PA 16832
814/349-8787

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

R D BOWMAN & SONS, INC.
Englar Rd
Westminster, MD 21157
301/848-3733

NORTH GLADE FEED & SUPPLY, INC.
12435-A Woodsboro Pike
Keymar, MD 21757
301/898-3414

PURINA MILLS, INC.

* Trademark of Ralston Purina Company

Feeds designed with you in mind.